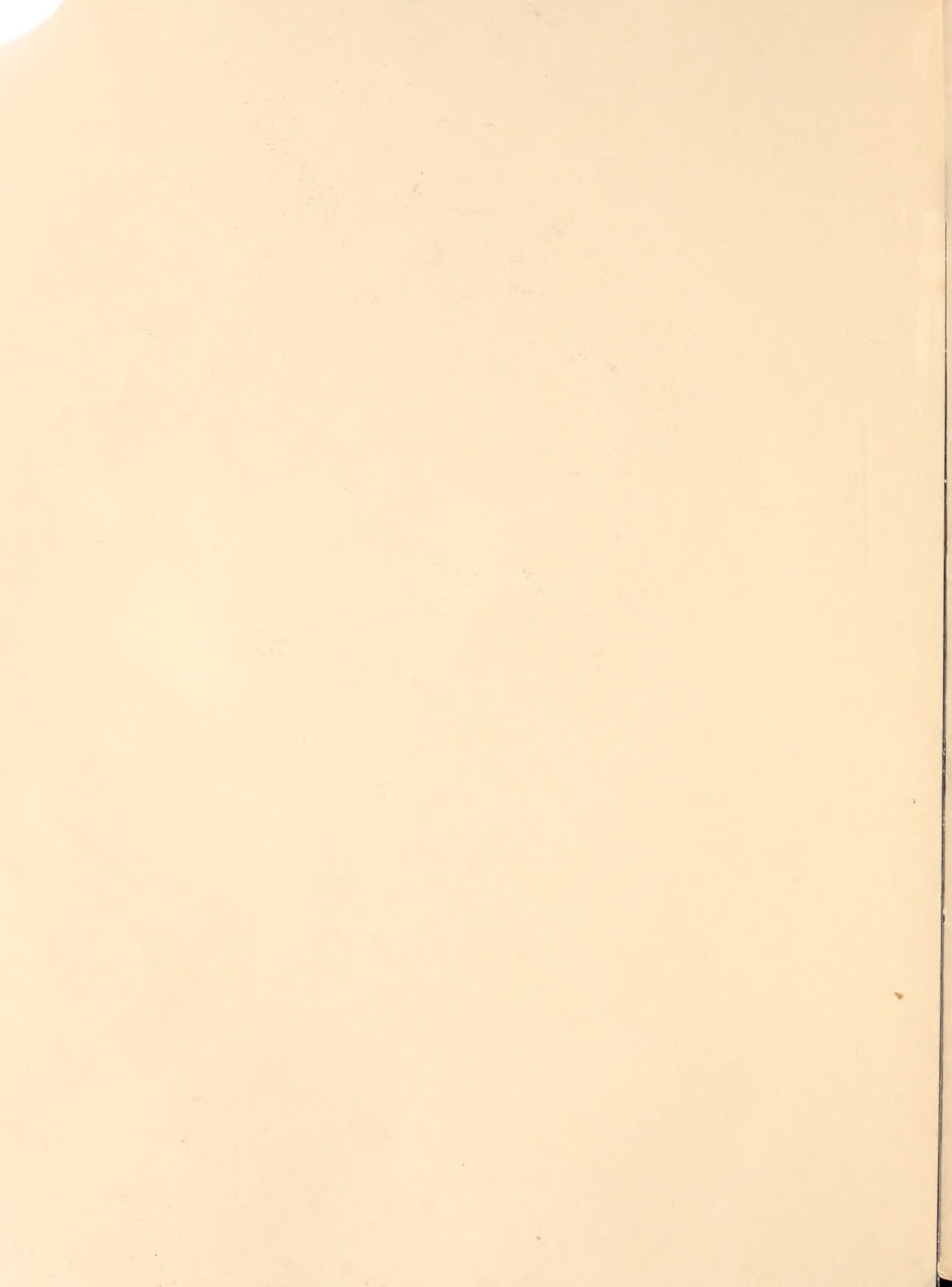


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62.13

Spring 1904

Best in the World

LIBRARY,
U.S. Department of Agriculture,
Washington, D. C.

THIS Company (formerly known as J. Wilkinson Elliott) offers the largest and best collection of Trees, Shrubs and Plants in the world. The largest, because it offers the products of the leading nurseries of America, Europe and Japan; the best, because in addition to its specialties which it grows, expert knowledge is used in selecting stock in the best nurseries. This business, although established only eleven years, has given such satisfaction that there are but few nurserymen and plantsmen who handle so much stock.

Our business is a unique one. As growers, we grow only specialties, and endeavor to grow these better than they can be obtained elsewhere. When anything else is ordered, we buy it direct from the very best grower of that particular shrub wherever he may be found, in America, Europe or Japan. By combining the orders of a great many we obtain very low prices and give our customers the benefit of them by charging only a moderate profit for our service.

In connection with our office, we have extensive Experimental Grounds, in which all novelties, rarities and standard varieties are tested.

To avoid misunderstandings, customers are requested to read terms on next page before ordering.

ELLIOTT NURSERY COMPANY

J. WILKINSON ELLIOTT, President

TELEPHONES

22 Grant (City Office)

No. 1. Colfax Station
(Nurseries and Experimental Grounds)

NURSERYMEN

HORTICULTURAL BUYERS' AGENTS

GERMAN NATIONAL BANK BLDG.

PITTSBURG, PA.

Terms of Payment

Our terms of payment are invariably cash on delivery, which does not mean that we ship C. O. D., as we will not do so under any circumstances. We deliver the goods and mail bills at the same time, and expect payment within a few days. People unknown to us will please send references with their order.

PRICES

Prices in this list are made subject to stock offered being unsold when ordered.

GUARANTEES

We guarantee all nursery stock furnished by us to be first-class, true to name and delivered in good condition when shipped by express. Stock is shipped by freight at purchaser's risk, unless otherwise agreed upon.

WE DO NOT GUARANTEE STOCK TO GROW, OR RESULTS IN ANY WAY. NO COMPLAINT WILL BE ENTERTAINED THAT IS NOT MADE IMMEDIATELY UPON RECEIPT OF STOCK.

There are so many causes for failure over which we have no control that we can assume no responsibility after stock is delivered in good order. Poor soil, unfavorable weather, ignorant or careless culture all contribute to failure and all are beyond our control.

A Catalogue as comprehensive as this must of necessity offer some varieties of difficult culture, and, when these are ordered, we presume the people ordering them have the knowledge needed for their culture. Successful gardening requires knowledge, enthusiasm and perseverance, and these we cannot supply, but we will be glad to make selection for the "can't-be-killed" class of plants for people who wish them.

IMPORT ORDERS

Import orders are taken subject to failure of crops.

SHIPPING DIRECTIONS

Please give explicit shipping directions, stating whether stock is to be shipped by freight or express, and by what route. Early orders for trees and shrubs can be generally shipped safely by freight, but shipments will be sent by freight at the risk of the purchaser only.

UNITED STATES AND AMERICAN EXPRESS SHIPMENTS.—Our Pittsburg shipping is all done from Cheswick, a local station which is an exclusive Adams Express office. We can and do make shipments by American and United States Express by forwarding packages to Pittsburg, but this causes a delay of about two days. This makes no difference to shipments of bulbs, trees and shrubs, but is apt to cause damage to plants when shipped during hot weather.

FREIGHT CONGESTION.—Owing to the present congested condition of the railroads, all freight shipments are greatly delayed. Last fall it took thirty to forty days to carry freight three or four hundred miles, and there is no probability that conditions will be any better in the spring.

A WORD OF EXPLANATION



THE Buying and Nursery Department of my business has grown so rapidly that I found it necessary to make a separate business organization, known as the ELLIOTT NURSERY COMPANY, for its conduct, which leaves me free for my professional work. This business will remain under my control and general direction; and, to improve the service which has already made it one of the largest businesses of the kind in America, I have given the principal employees stock in the Company.

The men who have served you for years will continue to serve you, with the additional incentive to please that they will get a share of each dollar made.

I think it worth while to speak of the aims and ambitions of this Company. As growers, they make a specialty of Hardy Plants, and have the largest and best stock in the country. They also grow some varieties of shrubs and roses, especially the wild varieties of various countries and old garden sorts not obtainable in other American nurseries. Recognizing that no one nursery can excel in everything, they confine their efforts as growers to the things they can excel with, but supply their customers with any tree, shrub, plant or bulb desired, obtaining their stock from the very best nurseries in America, Europe and Japan. In many instances, the stock is shipped direct from the nursery that grows it to the customer. Long experience and frequent visits to the

principal nurseries of the world give them a knowledge of stock and prices not obtainable by any ordinary buyer.

This Company expects to continue giving buyers of nursery stock an unequaled and constantly improving service. In addition to giving its employees an opportunity of becoming stockholders, it offers annual prizes for improvement in packing, for improvement in filling orders, and improvement in growing stock. These prizes consist of the payment of all expenses in connection with visits to famous gardens and nurseries in America and Europe.

This Company hopes, in addition to making a commercial success, to establish a first-rate horticultural school of practical training, which will enable young men to become nurserymen, landscape architects or gardeners. A reading-room and a horticultural library is maintained, and employment will be given to a limited number of young men who wish to obtain a horticultural training.

J. WILKINSON ELLIOTT

Pittsburg, January 1, 1904

Landscape Architect

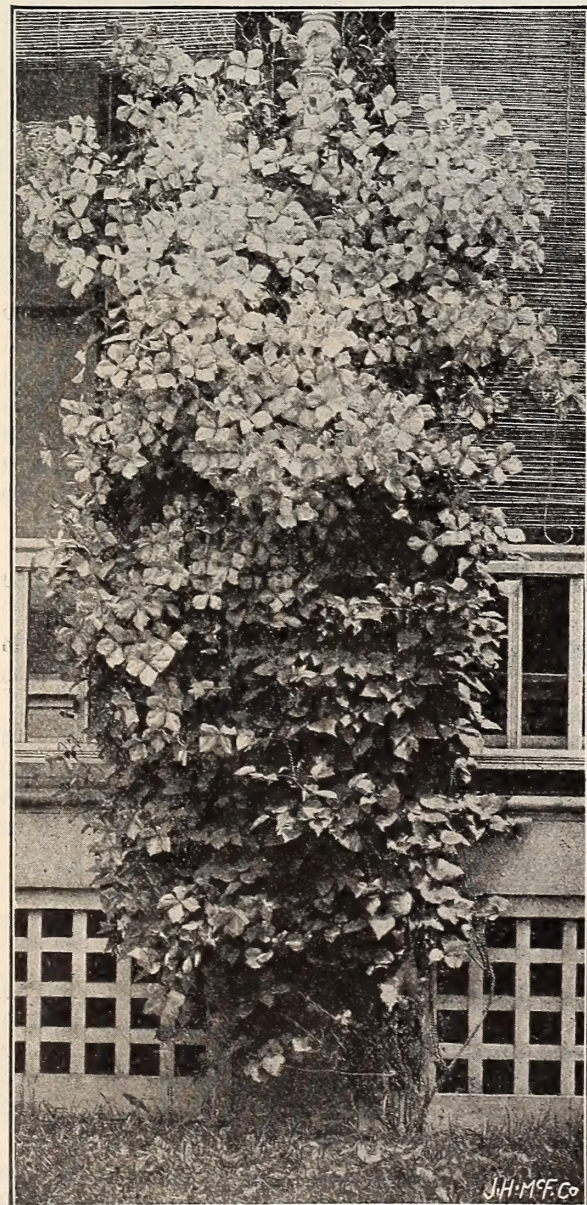
Rubus sorbifolius

This is a most interesting Raspberry from Japan of not much value as a fruit, but, considered as an ornamental plant, very desirable and beautiful. It does not grow over 15 or 16 inches high and completely covers the ground with a mass of beautiful foliage. In May it is covered with very pretty white, fragrant flowers and from June until frost it is always in flower and fruit. The fruit is as large as a fair-sized strawberry and most beautiful, being the most brilliant red I have ever seen in any fruit. The flavor, however, does not equal its appearance and is not as good as that of the best Raspberries. This Raspberry will be valuable for covering sandy banks or to plant in any soil too poor to grow anything else. It spreads with the greatest rapidity. I can also supply a yellow-fruited variety which is not so attractive as the red. 10 cts. each, \$1 per doz., \$6 per 100.

New Weeping Colorado Blue Spruce

(*Picea pungens glauca pendula*)

This splendid new evergreen is undoubtedly one of the finest novelties ever sent out, and was awarded First-class Certificates by the Royal Horticultural Society, London, and the Pomological Society of



Large-Flowered Clematis.

of Holland.

This variety has the finest rich blue foliage, even brighter than the upright-growing variety, and possesses all

the desirable and valuable qualities of its parents. The great quality of this new conifer is its striking and graceful pendulous habit in all stages of its growth. All the branches, even the young shoots, are very drooping.

This evergreen is recommended to those who desire a tree of great distinction and rarity. Very small plants, \$3 each; small plants, \$8 each; larger plants, \$16. Specimens, \$25 to \$75 each.



Rubus sorbifolius.

Clematis

COCCINEA HYBRIDS. These are a new race of hardy Clematis, obtained by Messrs. George Jackman & Son from the beautiful American species, *C. coccinea*, and one of the older hybrids, named Star of India. The flowers of the progeny are quite distinct, both in color and shape, from all other Clematis in cultivation, and the plants are hardy, free-growing and free-flowering.

COUNTESS OF ONSLOW. Flowers bell-shaped, bright violet-purple, with a broad scarlet median band on each petal. First-class certificate, Royal Horticultural Society. Extra strong plants, \$1.50.

DUCHESS OF ALBANY. Flowers bright pink, deeper in the center, lighter at the edge of the petals. Useful for cutting. Award of Merit, Royal Horticultural Society. Extra strong plants, \$1.50.

LARGE-FLOWERED CLEMATIS

I have secured a limited stock of extra large and strong plants of the following:

75 cents each, \$8 per doz.

Jackmanni. The well-known purple variety.

Fairy Queen. White, lilac burs.

Gypsy Queen. Dark purple.

Henryi. Pure white, extra large.

Hybrida splendida.

M. Koster. Bright rosy carmine; very free-flowering variety.

Sieboldii. Lavender-blue.

Jean d'Arc.

Star of India.

Lilacina floribunda.

Evergreens Specially Prepared for Transplanting

The following Evergreens have all been specially prepared for transplanting by shearing and frequent transplanting, and will be shipped with ball of earth about their roots. They are from leading European and American Nurseries, and if wanted in quantity must be ordered before the 1st of March. Such Evergreens are much higher priced than those grown and handled in the ordinary way,

but really they are cheaper and give much greater satisfaction, for if planted with any care whatever every tree will grow.

ABIES concolor violacea
(Concolor Spruce).

	Each
2 feet	\$1 50
3 feet	2 25
4 feet	3 50

Nordmanniana
(Nordmann's Fir). The Nordmann's Fir is one of the handsomest Evergreens, and is unsurpassed in form and color.

2 feet	2 00
3 feet	3 00
4 feet	4 00

CEDRUS Atlantica glauca. 2 feet. 2 50

CUPRESSUS Lawsoniana (Lawson's Cypress).
3 feet..... 1 00

Triumph of Boskoop. 3 feet... 1 75

JUNIPERUS Japonica aurea. 2 feet.....\$1 50
3 feet

PICEA Alcockiana. 2 feet

Excelsa inverta (Weeping Norway Spruce). 2 feet..... 1 50

Polita. 2 feet

Orientalis. 3 feet

Pungens glauca (Koster's Blue Spruce). The Koster Blue Spruce is the bluest of all blue Spruces.

1½ feet	3 50
3 feet	9 00

PINUS Cembra. 2 feet..... 1 25
3 feet

RETINOSPORA plumosa aurea. Sheared specimens.

2 to 3 feet	4 50
3 to 4 feet	10 00
4 to 5 feet	\$15 to 40 00
5 to 7 feet	\$35 to 75 00

The above Retinosporas are splendid specimens measuring almost as much through as they are high. They have been frequently transplanted and sheared, and can be shipped and planted with perfect safety.

TAXUS baccata (Yew). 3 feet..... 2 50

Baccata erecta. 3 feet..... 2 50

Baccata erecta semper aurea. 2 feet..... 4 00

Fastigiata (Irish Yew). 3 feet..... 2 50

4 feet

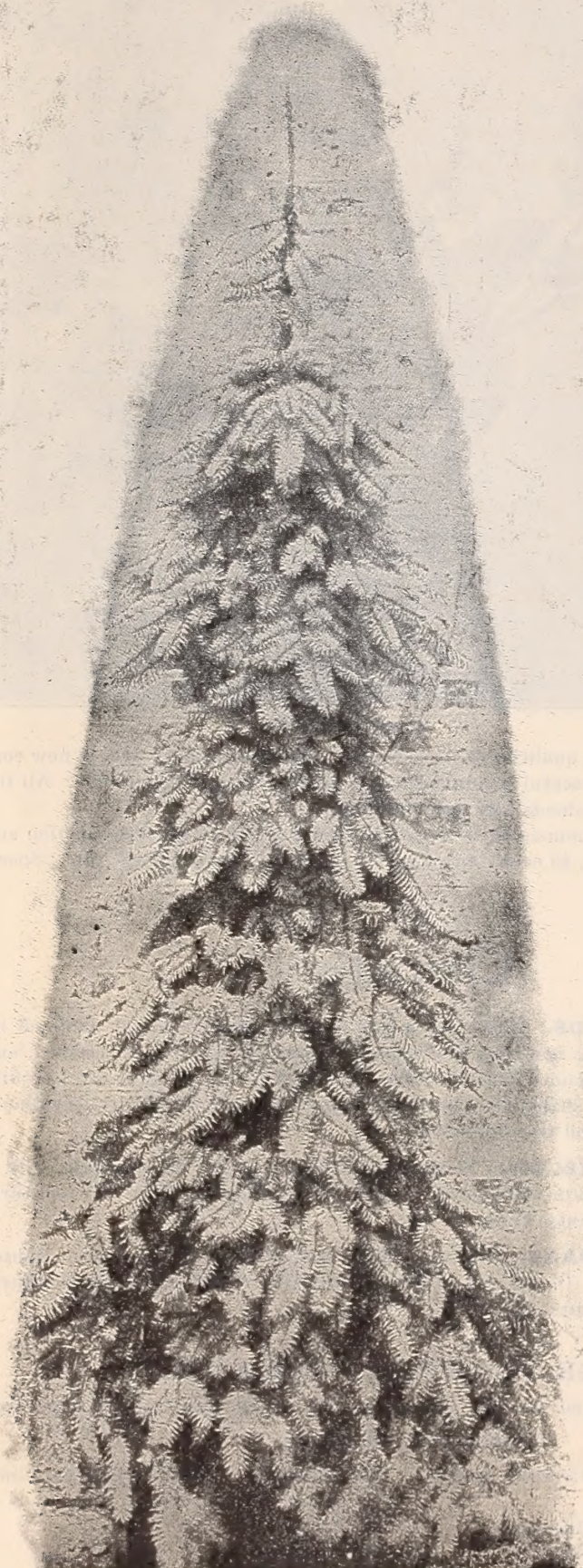
TSUGA Canadensis (Hemlock Spruce). Sheared and bushy.

3 feet

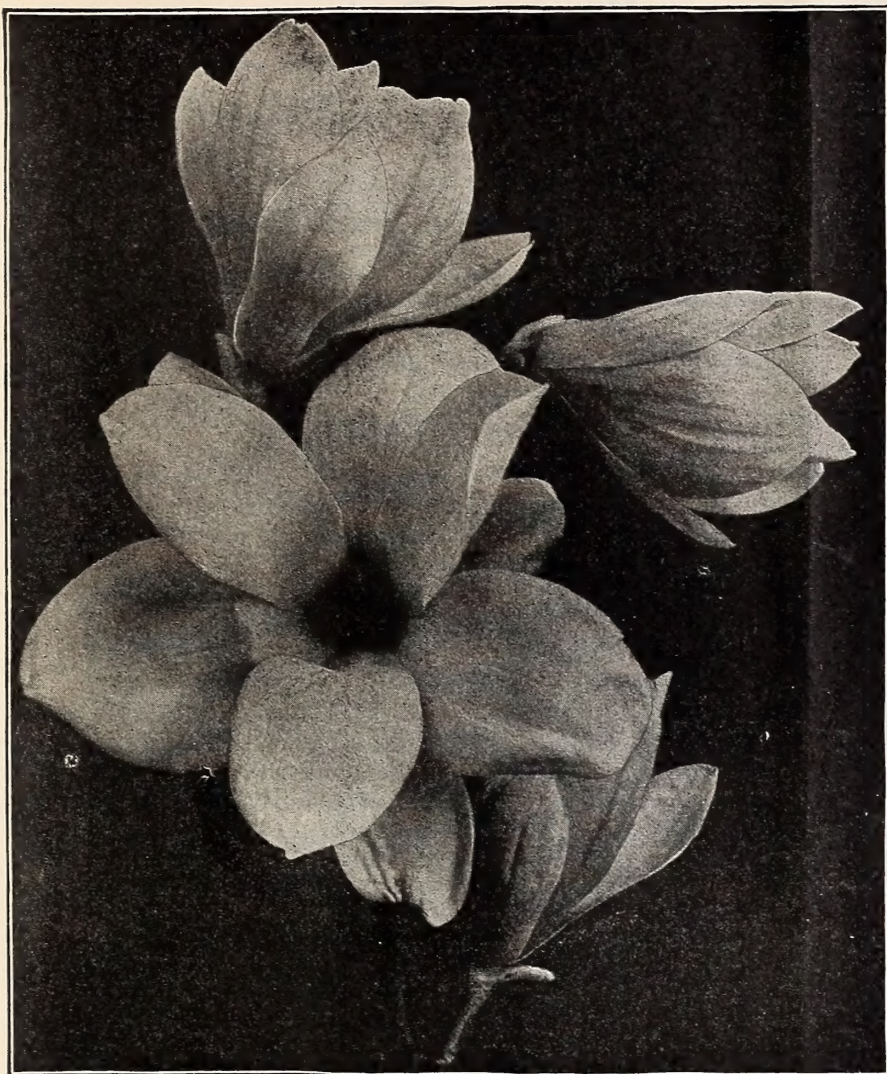
3½ to 4 feet



Koster's Blue Spruce.



New Weeping Blue Spruce. (See page 3.)



Chinese Magnolia.

EXTRA FINE SPECIMENS

MAGNOLIA

STELLATA. Of this exquisitely beautiful dwarf white Magnolia I have secured some fine bushy specimens, well set with flower-buds, that have been specially prepared for transplanting. \$3 each.

FINE BUSHY SPECIMENS, well set with flower-buds, specially prepared for transplanting, in the following varieties: **Alexandrina, Norbertina, Lenne, Soulangiana, Speciosa** and **Speciosa Nova.** \$3 each.

The Chinese Magnolias are the most beautiful of all spring-flowering trees, but as ordinarily grown in American Nurseries almost impossible to transplant successfully. The above, imported from Europe, have been specially prepared for transplanting and are certain to grow.

WISTARIA

SINENSIS. I have a few extra large plants of the well-known purple Chinese Wistaria, with tops fully 7 feet long. \$1 each.

STANDARD WISTARIAS. Everybody knows the Wistaria as a vine, but it is rarely seen grown as a small tree. This is done by training to a single stem until it is 6 or 8 feet high, when it is allowed to branch out. Treated in this way it makes a beautiful little tree for the lawn, and when in bloom produces the effect of a fountain of purple or white flowers. Fine strong plants, of both the purple and white varieties, \$2 each.

ROSES

STANDARD CRIMSON RAMBLER. This Rose, on account of its free-flowering qualities and vigorous growth, makes a beautiful object when grown as a standard. Fine strong plants, 6 feet high, 75 cts. each.

CRIMSON RAMBLER. A few extra strong plants, 50 cts. each, \$5 per doz.

STANDARD HYDRANGEAS

Of the well-known hardy Hydrangea I have secured some fine standards, 5 to 6 feet high. 75 cts. each.

PYRAMID BOX TREES

Some fine sheared plants, trimmed pyramid shape, \$1.50, \$2, \$3, \$4, \$5 and \$7 each, according to size.

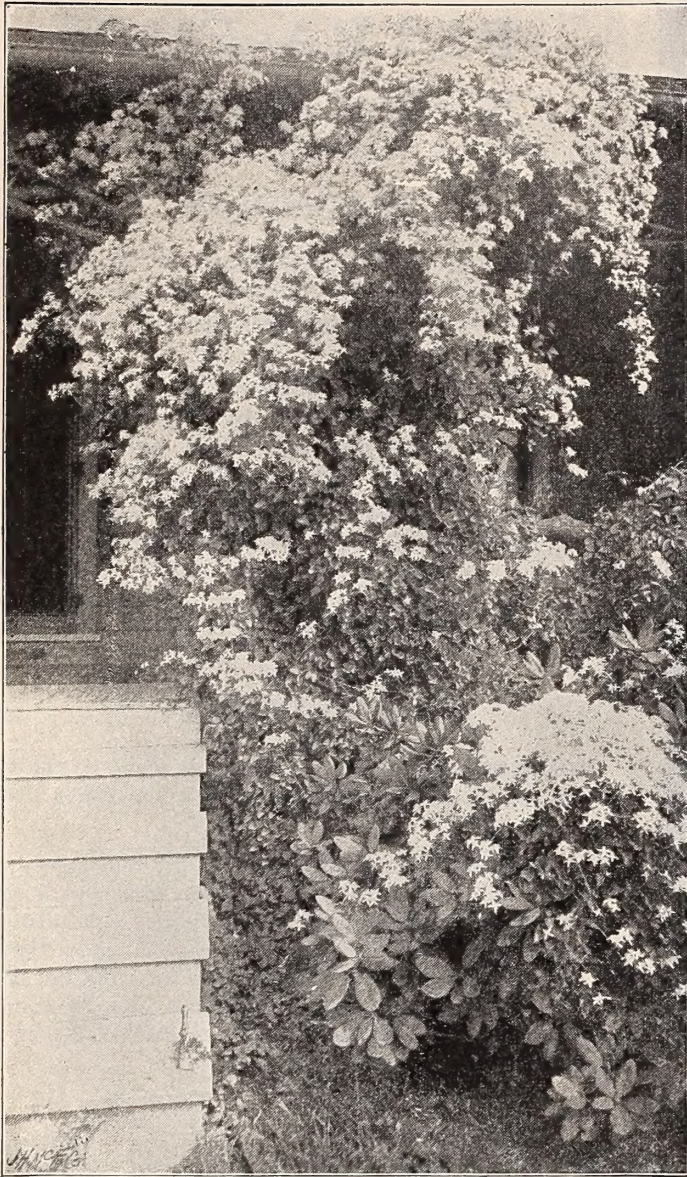
TRITOMA PFITZERI

Flame Flower, or Torch Lily

This new Tritoma is undoubtedly one of the most valuable introductions of recent years. *Tritoma Uvaria*, or "Red-Hot Poker" plant, is highly prized on account of its picturesque appearance and its blooming so late in the fall after almost everything else is gone. This new variety is a great improvement in every respect. The flowers are much more refined and beautiful and are produced in the greatest profusion from early summer until late fall, coming into bloom at least two months before the older variety. It is equally desirable for garden effects or for cut-flowers. The flower-spikes are of gigantic size, frequently 4½ feet high, with heads of bloom over 12 inches long, of a rich orange-scarlet, shading to salmon-rose on the edge; a first-class acquisition. This plant is not quite hardy and should be protected in winter with a covering of leaves, or can be taken up, packed in sand and stored in a cold cellar over winter. 20 cts. each, \$2 per doz., \$15 per 100.



Tritoma Pfitzeri.



Clematis paniculata.

Clematis paniculata

This handsome hardy climber is one of the choicest and most satisfactory climbing flowering plants we know. The plant is of strong, rapid growth, with small, dense, cheerful green foliage, giving it a grace and elegance possessed by no other hardy climber, and, even did it not flower at all, it would be one of the most desirable vines. The flowers appear in the greatest profusion during August, and continue until late in the fall, are of white color and most deliciously fragrant. The plant succeeds in almost any position; not only is it well adapted to run up all kinds of supports, but it is just as useful for planting among rockwork, sloping banks, or, in fact, any position where a graceful vine is desired.

	Each	Per doz.	100
2-year-old	\$0 20	\$2 00	\$14 00
3-year-old, extra strong.....	30	3 00	18 00
4-year-old, extra strong.....	35	3 50	24 00

Prunus maritima

This is the Beach Plum, which grows wild very plentifully in some localities on the seashore. It bears an edible fruit, which makes a very good jam, and I have seen it in fruit when only two feet high; but its chief value is its beautiful white flowers, with which it is literally covered early in the spring. I have secured a fine stock of nursery-grown plants. 25 cts. each. \$2.50 per doz.

Viburnum Opulus nanum

A most interesting little snowball, never growing over two feet high, and as compact and globular in form as a sheared evergreen. Where a small shrub of formal shape is desired nothing can be better. 50 cts. each, \$5 per doz.

Stuartia pentagyna

This is not a novelty, but an extremely scarce, rare and beautiful shrub, belonging to the Camellia family and resembling a single Camellia in flower. The flowers are creamy white with crimson-red stamens, about 3 inches across, and very lovely indeed. \$1.50 each.

Salix Salamoni

This is a new variety of Weeping Willow, of remarkably rapid growth. A tree of it on my grounds, four years old, from a cutting, is 20 feet high. It is not as pendulous as the old Weeping Willow, but is much handsomer. 50 cts. each.

Japanese Wind-Flower

(*Anemone, Queen Charlotte*)

One of the finest of this class. The plant is of strong, vigorous growth, attains a height of 24 to 30 inches, and commences to flower early in August, continuing to bloom until November. The flowers, which are semi-double, frequently measure four inches across, and are of that pleasing silvery pink color of the La France rose, a color rarely found in hardy perennials. 15 cts. each, \$1.50 per doz.

Polygonum

BALDSCHUANICUM. A hardy climber of recent introduction from the mountains of Turkestan; it is of rapid growth, frequently attaining a height of 10 to 12 feet in one season; the stems are twining and cling for support to any object within reach. Every branchlet terminates in a panicle of white, foamy flowers, which are produced during August and September. Strong plants, \$1 each.

MULTIFLORUM. Another grand addition to our list of rapid-growing hardy climbers, attaining a height of 15 to 20 feet in a single season, and one which seems peculiarly adapted to our climatic conditions. It has bright green heart-shaped foliage, which does not appear to be attacked by any insect pest, and during September and October produces masses of delicate white flowers in trusses at the axils of every leaf. Erroneously this plant has been distributed by some growers as *P. Baldschuanicum*, from which it is quite distinct. Good young plants, 25 cts. each.

WATER LILIES

	Each	Doz.
NYMPHÆA candidissima. Best white	\$0 50	\$5 00
Gladstoniana. White. Strong grower.....	50	5 00
Marliacea chromatella. Best yellow.....	50	5 00
Marliacea rosea. Best pink.....	1 00	10 00
Odorata. Common Pond Lily.....	20	2 00
Devoniensis. Tender; large red flowers	50	5 00
Dentata. Tender; large white flowers.....	50	5 00
Zanzibariensis. Tender; deep purplish blue.....	1 50	
Zanzibariensis azurea. Tender; blue	50	5 00
NELUMBIUM album striatum	2 00	
Luteum. Yellow	75	
Pekinensis rubrum. Rosy carmine	3 00	
Shiroman. Double white.....	5 00	
Speciosum (Egyptian Lotus)	75	
Speciosum. Large plants.....	1 50	

The above are the very best of the Water Lilies, and all that are really worth growing.

Lilies for Spring Planting

The Lily bulbs offered below were received from Japan in December, were repacked in sand and stored in a cold cellar, and are now in prime condition for spring planting

Lilies like a light, rich, well-drained but moist soil, and a partially shaded location. If planted in full exposure to the sun, the bed should be carefully mulched with 2 inches of rotten manure, leaves, sphagnum or moss. They thrive and are very effective when planted thickly among rhododendrons or azaleas, and may be used to advantage in any open spaces that may be in the shrubbery. Bulbs should be planted 6 inches deep, and care taken that no manure comes in direct contact with them. Planted in quantity, they may be had in bloom from June until frost, and bloom freely the first season after planting.

Rubrum, Melpomene and Album Lilies will thrive and increase in almost any soil, but unless the conditions are very favorable Auratum Lilies deteriorate and a percentage will be lost every year; but they are so truly splendid, and are so inexpensive at the low prices at which I offer them, that they will be found the best garden investment that can be made. Try these Lilies, and send your order at once, so that they can be sent to you early in the spring. Longiflorum are similar in appearance to the Bermuda Easter Lilies, but are much more satisfactory for outdoor planting, as they are perfectly hardy.

Owing to a partial failure of the crop of Lilies in Japan last summer, I have a limited supply and fill early orders only.

These prices include all charges except freight or express charges from Pittsburg. The measurements given refer to circumference of bulbs, but the Japanese evidently use an elastic tape, as the bulbs never quite come up to the measurements given. I give these sizes, as they are generally used by the trade



Bloom of *Lilium auratum*.

	Per doz.	100
Auratum. 7 to 9 inches.....	\$1 00	\$8 00
9 to 11 inches.....	1 50	10 00
11 to 13 inches.....	2 50	18 00
11 to 13 inches, selected bulbs.....	3 00	21 00
13 to 15 inches, monster bulbs.....	4 50	30 00
Canadense flavum. Our dainty, beautiful native Lily; graceful and charming yellow flowers...	1 00	7 00
“ rubrum. Red flowers.....	1 00	7 00
“ Mixed	75	6 00
Humboldtii. Orange red, with claret-colored dots.....	2 00	
Longiflorum. The Longiflorum has large, pure white, trumpet-shaped flowers like the Bermuda Easter Lily, but is perfectly hardy.		
5 to 7 inches.....	60	4 00
7 to 9 inches.....	1 25	8 50
Speciosum. The Speciosum varieties are among the most beautiful and satisfactory Lilies. Easy of culture and of rapid increase. They produce their lovely pink or white flowers freely from August until frost. Fine for cutting.		
Speciosum album. 7 to 9 inches.....	1 25	8 50
9 to 11 inches.....	1 50	10 00
11 to 13 inches.....	2 50	12 00

	Per doz.	100
Speciosum Melpomene. Similar to Roseum or Rubrum, but more brilliant in color. 8 to 10 inches.....	\$1 60	\$9 00
“ rubrum, or roseum. Pink. 7 to 9 inches.....	1 00	8 00
9 to 11 inches.....	1 75	12 00
Monster bulbs.....	2 50	18 00
Superbum. In a collection of best plants of all countries, our native Superbum Lily would deserve a first place. In deep, rich soil, it often grows 8 feet high, with twenty or thirty flowers. It is of the easiest culture, and may be grown as a wild flower in any swampy or rough part of a place where the grass is not mown. I have seen it growing by the thousands in swamps and meadows, but it well repays the highest garden culture. Extra-selected bulbs.....	1 50	8 00
Tenuifolium. A beautiful, graceful Lily, with crimson reflexed flowers. One of the choicest Lilies, but dies out in a year or two, but can be renewed from seed; blooms in June.....	1 75	12 00
Tigrinum flore pleno. The Double Tiger Lily. The only double Lily worth growing.....	70	5 00
“ splendens. The improved Single Tiger Lily. Of the easiest culture and worthy of general planting on account of stately habit and fine effect in landscape.....	65	4 50
Wallacei. Very free-flowering, hardy and showy; each bulb sends up many stems which bear several lovely vermilion-orange flowers.....	1 00	6 00
Washingtonianum. Very fragrant flowers, changing from pure white to various shades of purple or lilac.....	2 00	



Longiflorum Lilies.



Artificial Grouping of *Rhododendron maximum*, on Grounds of William Rockefeller, Tarrytown, N. Y.

Rhododendron maximum

IN CAR-LOAD LOTS

Rhododendron maximum, commonly known as the Large-leaved Laurel, grows wild over a large extent of territory in this country, but usually under such conditions that it is impossible to successfully transplant it. I have found a source of supply where, although the plants are growing wild, they are in as good condition as if growing in a nursery, and of course can be supplied at one-fifth the cost of nursery-grown stock. The value of this *Rhododendron* for planting in quantity in country places cannot be overestimated. It is perfectly hardy, thrives in sun, partial or full shade; extremely showy when in bloom in July, the large heads of flowers being white or blush-white, and on account of its bold evergreen foliage is extremely effective throughout the year. It is fine for naturalizing in the woods or the edge of the wood. It has been used this way by the hundred car-loads on the grounds of Mr. William Rockefeller, near Tarrytown, N. Y., and the head gardener there reports that the loss in transplanting did not average one plant to the car-load. My own experience has been the same. I have used great quantities on the grounds of my clients and practically have not lost a plant, and nothing I have used has been so immediately effective or satisfactory.

CAR-LOAD LOTS, which constitute the most economical method of purchase, represent a great variation in the number of plants per car. In some instances, where very large specimen plants are wished, 7 to 10 feet in height and with a corresponding breadth, it is impossible to get more than twenty-five to fifty plants in a car; and, on the other hand, where plants of an even grade, say 2 feet in height, are ordered, it is possible to get from two to four hundred plants in a car; but in this case the quantity depends on whether very bushy plants from open, sunny exposures are desired, or the more pliable plants that grow under heavy shade conditions are selected. While the method of grouping has much to do with the question of area covered by a car-load of plants, yet a moderate estimate would be that of a covering value of one-tenth acre per car.

With the great range in soils, exposures, and light and shade conditions involved in the territory from which the plants are shipped, it is possible to make a selection of plants that will meet any of the requirements necessary to fit such peculiar conditions as may be present where planting operations are contemplated. Price on application.

The Oak-Leaved Hydrangea

(*Hydrangea quercifolia*)

The Oak-Leaved Hydrangea, although a native shrub, is one of the rarest and, in my estimation, one of the most beautiful and picturesque in cultivation. Flowers, foliage and habit all combine to make it most striking, and it should be included in every planting list. It is rather dwarf and spreading, and plants over 3 feet high are not often seen. As the plants gain age and strength they assume a picturesque relation to the surroundings that gives them a unique value. I have secured a small stock of nice plants, which I do not expect will last half through the season; wherefore early orders are suggested, to avoid disappointment. 50 cts. each, \$5 per doz.

Kalmia latifolia

Kalmia latifolia, commonly known as Mountain Laurel, is the most beautiful of all evergreen shrubs. Like the *Rhododendron* it likes a light, loose soil that is free from lime, and will grow in either sun or shade but will flower more freely in the sun. The flowers are wheel-shaped and set in close corymbs on the end of the stems, pure white to pink, and appear in June in such profusion as to almost hide the foliage. It is only of late years that American planters have awakened to the beauty and value of this native shrub in all proper locations, though it has been highly esteemed and largely planted in Europe for many years. In numerous show places in England the collection of "American plants" to which a visitor is conducted with pride, is made notable by our Mountain Laurel, which can so readily be established in proper locations anywhere in the United States. Collected specimens are not so useful as nursery-grown plants, which transplant with entire safety. Fine nursery-grown plants, 25 cts. each, \$2.50 per doz.; 50 cts. each, \$5 per doz.; 75 cts. each, \$8 per doz.; \$1 each, \$10 per doz.; according to size.



Kalmia latifolia.

Sambucus pubens

This is the Red-Berried Elderberry which grows so plentifully in the Adirondacks, and, although one of the most effective and desirable of shrubs, it is rarely to be had from our nurserymen, who are very apt to overlook the value of many of our fine native things, of which this is one of the best. It is a vigorous, free-growing shrub that does equally well in sun or shade. The flowers are inconspicuous; but the fruit, which is most freely produced, is extremely effective, being a brilliant crimson in color, which contrasts splendidly with its fine foliage. It is the first shrub to ripen its fruit, being in full color by end of May, when the common Elderberry is in bloom. 20 cts. each, \$2 per doz., \$15 per 100.

Celastrus paniculata

This is a comparatively new variety of Bitter Sweet from Japan. It is a beautiful vine of very rapid growth and fine foliage, and produces fruit much more freely than our native variety. The plants being male and female, one of each should be planted if fruit is desired. The fruit is orange-red in color and is extremely effective in the fall. 30 cts. each, \$3 per doz.

Japanese Maples

The Japanese Maples are of dwarf habit, rarely growing over 5 or 10 feet high, and are entirely hardy in the latitude of New York. The rich and glowing color of the leaves in spring and early summer makes them the most beautiful objects that can be planted on a lawn. A group of them during the months of May and June is a sight to be remembered. There are many varieties, all of which I can supply when desired; but the varieties offered below are the most beautiful and satisfactory of them all, and there is no place so small that should not have at least one of these exquisite dwarf trees. The stock that I offer is American-grown, and is much superior to the cheap imported Japanese stock, which I consider almost worthless.

	Each	Doz.
Acer Japonicum aureum. 24 to 36 inches, from pots..	\$4 00	
" polymorphum. Green-leaved. 3 feet	2 25	
" " Purple Cut - leaved. 30 to 36 inches, from pots.....	4 00	
" " Blood-leaved. 12 to 15 inches..	1 50	\$16 00
" " " " 30 to 40 inches..	4 00	
" " Green Cut - leaved. Makes a splendid specimen, 30 to 40 inches, from pots.....	4 00	



Japanese Maples

Hemerocallis aurantiaca major

This is a new Japanese plant and is, undoubtedly, one of the best hardy plants of recent introduction. Almost everybody knows the

old Yellow Day Lily, which is deservedly popular. This new variety is incomparably finer. The plants are more vigorous and of finer outline: the flowers are double the size, of splendid form and great substance and a beautiful rich golden yellow in color. I have fully tested this plant in my experimental grounds and am greatly pleased with it. An importation secured direct from Japan enables me to offer it at a moderate price. 50 cts. each, \$5 per doz.



Tritomas.

Tritomas

The Tritomas, which are variously known as Torch Lilies, Flame Flowers or Red-Hot Pokers, are among the most striking and decorative garden plants grown. They bloom in late summer and fall and are often seen in bloom after hard frosts when everything else has disappeared from the garden. They are not perfectly hardy, but live through the winter in well-drained soil if protected with a covering of manure; or they can be dug up, packed in sand and stored in a cold cellar over winter. I offer a fine collection of varieties.

	Each	Doz.
Uvaria grandiflora. Coral to orange flowers; strong, vigorous grower.....	per 100, \$10..	\$0 15 \$1 50
Corallina. Coral-red; very pretty and elegant.....	15	1 50
Tucki. Salmon, fading to nearly white; earliest of all..	30	3 00
MacOwanl. Apricot; exceedingly pretty, small flowers	20	2 00
Rooperi. Red-tipped; yellow, very lasting and brilliant; broad glaucous leaves.....	30	3 00
Nobilis. Similar to grandiflora, but stronger and bolder	20	2 00

Anemone Pennsylvanica

This fine native wild flower would sell by the thousands if it were well known, for it is really one of the most desirable of hardy plants, and especially so when naturalized in large masses. It is of the easiest culture, requiring no attention after planting, and increases with great rapidity, so that a large space of ground can soon be covered with it. It grows about 12 inches high, has good foliage throughout the season, and in June is covered with charming white single flowers. 15 cts. each, \$1.25 per doz., \$7 per 100.

Lily-of-the-Valley

I can supply good strong flowering pips of the best German Lily-of-the-Valley, at 30 cts. per doz., \$2 per 100. They should be planted 3 or 4 inches apart in a partially shaded position.

Special Offer of Gladioli

Gladioli sent postpaid by mail for 10 cts. per doz., and 75 cts. per 100 in addition to prices quoted. Prices good until withdrawn. Delivery at any time from November until June 15

For cutting, for the decoration of the house, or for any purpose for which cut-flowers are used during the summer and fall months, no flower can be grown as satisfactorily as the Gladiolus. The spikes of flowers are large, showy and very beautiful, and last a week in water after cutting. By planting at intervals from April 1 until June 15, they can be had in blossom from June 25 until frost. For cutting purposes they can be grown in the vegetable garden or any convenient place, and, as they can be planted very closely, a large quantity can be grown in a very small space. They are of the easiest culture, failure being practically impossible, and it can be safely estimated that the bulbs will increase at least 50 per cent every season. The bulbs can be wintered in any room or cellar that is free from frost. The bulbs offered below are strictly first-class, and are from the largest and best Gladiolus grower in the world.

	Per 100	Per 1,000		Per 100	Per 1,000
Seedling Gladioli. Superb quality; all colors	\$2 00	\$15 00	White and Light Gladioli. Finest quality Doz. made up from the choicest named varieties.	\$0 75	\$4 50 \$40 00
Mixed Gladioli. Best quality; all colors.....	1 75	14 00	Pink Gladioli. Best quality	2 00	15 00
Red and Scarlet Gladioli. Splendid for massing in shrubberies and borders	1 40	11 00	Yellow and Orange Gladioli	60	4 50 40 00
White and Light Gladioli. A choice mixture made from all named Gladioli; equal to what is generally sold at four times the price.....	2 50	18 00	Striped and Variegated	60	4 00 30 00
			New Gladioli Childsii. Best quality mixed. " " " named varieties....	50	3 00
			10 to 50 cts. each,	\$1 to 5 00

XXX MIXTURE

This is a specially fine mixture, made up of over 100 fine named varieties, and includes also a good percentage of Childsii Hybrids. Just the stock for those who want only the very best that can possibly be had. First size, \$3 per 100, \$25 per 1,000.

Gardening Books and Papers.

I am sorry to say it, but there is at present no gardening paper published in America worthy of consideration. For a few years we had an excellent paper, well suited to the needs of our country. Its editor was able and enthusiastic, and had the business management been as intelligent as the editorial the success of the paper would have been unqualified; but the editor was allowed to resign and the paper dropped into the uninteresting rut occupied by its contemporaries. This is preliminary to recommending the English paper, **The Garden**, which is beyond question the best gardening paper published in the world. It is a weekly, well edited, well printed, and freely illustrated with pictures made in the best gardens in England. Each number also contains a fine colored plate of flowers of some fine tree, shrub, plant or bulb, so that it is really a cheap paper at \$1.50 per year. I will be glad to forward subscriptions to the London office for my customers. Since the above was written a new magazine entitled **Country Life in America** has been published by Doubleday, Page & Co., of New York, and edited by that high authority, Prof. L. H. Bailey, of Cornell University. This is hardly a gardening magazine, but considerable space is devoted to gardening matters and is altogether the most beautiful and interesting magazine that I find on my library table. This magazine has been run on a liberal scale, the publishers believing that there is ample field for a magazine appealing to the better class of country-lovers. I am glad to say that their experience has borne out this hope, and the magazine has prospered so that it now has a regular circulation of above 50,000 copies. Its continuation on its present scale should be a satisfaction to every country-lover and every person connected with the country. The price is \$3.00 a year, it is printed on coated paper, most superbly illustrated, and in every way worth what the publishers charge. An English paper that gives me a great deal of pleasure is **Country Life**. It is a 32-page weekly, exclusive of advertisements, and is beautifully printed and illustrated. It treats of all pursuits and sports of country life, but is especially interesting on account of its illustrated descriptions of English country places, one of which it publishes each week, showing house, gardens and lawns. My attention was called to this paper recently by one of my clients, and I was so well pleased with it that I bought all the back numbers as well as subscribing. The price for American subscriptions is \$10.00 per year. I will forward subscriptions if desired.

The best book on gardening ever published, and worth more than all other books on gardening and landscape gardening, is Wm. Robinson's **The English Flower Garden**, now in its eighth edition. Whatever success I have made as a landscape gardener I owe to the inspiration of this book. It not only teaches good gardening, but, what is quite as important, condemns bad, giving reasons that are convincing for both. This book has done more to improve the gardening in England than all other influences combined, and I wish it were in my power to secure its reading by all thoughtful, intelligent people in this country. The book is very comprehensive, treating of the arrangement of various styles of gardens, and contains descriptions of almost every tree, shrub, plant and bulb of value used in ornamental gardening. It is profusely illustrated by the best English artists with pictures made in hundreds of English gardens. The price is \$6.00. It may be ordered from any bookseller, or I will forward it on receipt of the price.

A delightful book recently published in England is **Wood and Garden**, by Miss Jekyll. The book hasn't much to say about culture, but is full of good suggestions for arrangement, and the illustrations, from photographs made by the author, are a delight, and should do much toward the banishment of ugly and inartistic gardens. It is charmingly written by an enthusiastic amateur, and should be read and owned by every lover of a good garden as well as by those who know nothing of the pleasures of a garden. The book can be obtained through any bookseller. A later book written by Miss Jekyll, **Wall and Water Gardens**, tells most interestingly of two of the most fascinating phases of gardening. The pictures are superb and should do much to improve the gardens of England and America. Still another book by Miss Jekyll is **Lilies for English Gardens**. A friend complains that he finds no good lily illustrations. Well he will find them here and the best and most exhaustive work on lilies yet written.



Title Illustration from "Country Life in America"

Formation of Lawns from Seed

The ground should be thoroughly drained and well prepared. The soil ought not to be too rich, as a rapid growth is not wanted in the grasses of a lawn, but the surface should be as much alike in quality as possible. After sowing, the ground should be rolled, in order to press the seed firmly into the soil. The proper time to sow grass seed depends, of course, upon the latitude. In the central and eastern states from September 15 to October 15 is the best time. Seed may also be sown in the spring, provided it is done early enough to secure a good, strong growth before the hot, dry weather of summer sets in. The sowing should be done when the ground is moist, or before an expected rain, and a subsequent rolling is always advisable.

ROLLING.—As soon as the frost is out of the ground in the spring the land should be gone over with a heavy roller. Winter frosts loosen the soil, and rolling is necessary to compress it again. If grass seed is to be sown, this should be done first and the rolling immediately afterward. Frequent rollings are recommended.

MOWING.—All turf-forming grasses are improved, both in vigor of root-growth and fineness of texture, by frequent mowings. It is impossible to say just how often the grass should be mown, as that depends upon the rate at which it grows. Too close cutting should be guarded against, however, especially during the hot summer months, when the roots require some top-growth to protect them from the burning sun. A good top-growth is also necessary to protect the roots from the severe winter frosts. Mowing should, therefore, be discontinued in time to let the grass grow pretty long before winter sets in.

TO GRASS A BANK OR TERRACE.—For each square rod take a pound of lawn grass seed and mix it thoroughly with six cubic feet of good, dry garden loam. Place in a tub and add liquid manure, diluted with about two-thirds of water, so as to bring the whole to the consistency of mortar. The slope must be made perfectly smooth, and then well watered, after which the paste should be applied and made as even and as thin as possible.



PRICES OF GRASS SEED

I can supply the very best quality of Mixed Lawn Grass Seed for \$2.50 per bushel. This is exactly the same quality of seed that is usually sold for \$5 per bushel as Central Park Mixture, or under some other fancy name. Grass seed weighs only 14 pounds per bushel, and can be shipped inexpensively by express. I do not supply less than one-half bushel. Special prices quoted for large quantities. Grass seed is sold by weight, 14 pounds for a bushel, but 14 pounds of clean grass seed will not fill a bushel. Grass seed can be sown advantageously in the fall, preferably in September. Prices: ½ bushel, \$1.50; 1 bushel, \$2.50; 10 bushels, \$2.25 per bushel. Small quantities shipped from here; large quantities from Cincinnati.

Low Prices for Hydrangeas

SHIPPED FROM STATION NEAR PITTSBURG

No more popular plant or shrub has ever been sent out than *Hydrangea paniculata grandiflora*, and I take great pleasure in offering my customers a large stock of splendid vigorous plants at such extremely low prices as will enable them to plant this effective shrub in quantity.

People who have only seen this *Hydrangea* grown singly as specimens have no conception of how beautiful and effective they are when planted in masses. They are planted in this way at Newport, R. I., which is famous for its fine gardens, and almost as famous for its *Hydrangeas*. These *Hydrangeas* can be planted in connection with other shrubbery or in isolated beds, in the same manner as cannas, caladiums or other strong-growing bedding plants. They are perfectly hardy, and, once planted, they are a permanent addition to the lawn or garden. When grown in beds or groups they should be planted about two feet apart, in very rich soil, which should be liberally enriched annually with rotten stable manure; and in the early spring, before they commence to grow, cut back so as to leave only two or three inches of the new growth of the previous season, and if extremely large flowers are desired, cut out some of the weaker shoots after growth has commenced. Treated in this manner they will produce enormous panicles of flowers, and the beds will be a solid mass of bloom. They bloom profusely the same season planted. Try them. You will find them more than satisfactory.

Prices good until stock is exhausted. Fall or spring delivery.

<i>Hydrangea paniculata grandiflora</i> —	25	50	100
12 to 24 inches.....	\$3 50	\$6 50	\$12 00
2 to 3 feet; extra large and bushy.....	5 50	8 00	15 00

All of the above will bloom the first year, and are superior to the stock commonly retailed at 25 cents to \$1 each.

It is suggested that when smaller quantities are wanted two or three club together in ordering.

For prices on smaller quantities, see list of Hardy Shrubs.



HYDRANGEA PANICULATA GRANDIFLORA



OLD SPECIMEN PLANT OF TREE PEONY (From the "English Flower Garden")

JAPANESE TREE PEONIES

Last spring I was invited by one of my customers to see a collection of fifty Japanese Tree Peonies in bloom that I had imported for him from Japan some years before, and if I could write a description that would give any idea of their beauty the Japanese growers would not be able to supply one-tenth of the demand for plants. I don't wonder that the Japs have a special holiday for visiting the Peony gardens; but I do wonder that we Americans, who boast of our education and refinement, should be content with the poor and commonplace bedding plants usually seen in our gardens, when such superb floral creations as Japanese Tree Peonies are to be had at a small cost. I have said this before, but the truth is so important to a lover of a garden and is so little known or heeded that I must keep on repeating it. The first cost of a fine hardy plant like a Tree Peony is its only cost, and it increases in size and beauty year after year, so that a plant that may have cost only fifty cents when purchased may become one in a few years that one would hesitate to accept twenty-five dollars for. Such a plant is the Tree Peony. I have seen one that had sixty-six open flowers on it at one time, and read a description of another that had over five hundred blooms in one season. Now, when it is considered that the blooms range from eight to twelve inches across and are of the richest and most lovely shades of coloring imaginable, it can be understood what a floral wonder a Japanese Tree Peony may grow into. But one does not need to wait years for enjoyment of these flowers—a majority of the plants will bloom the first season planted and in the second season will produce from two to five flowers each. The flowers range in color from pure white to the darkest shade of purple, including all shades of scarlet, crimson, pink, some in solid colors, some curiously striped or marked. The shades of pink are the softest and most lovely imaginable.

These Tree Peonies must not be confused with common herbaceous Peonies, which are so popular. Instead of dying to the ground every year they make a hard-wooded growth and in time become quite large shrubs.

"The Tree Peony is one of the noblest plants available for the garden; it is quite hardy and flourishes under the simplest treatment. The smallest shrub will flower in the most astonishing manner, bearing blossoms the size of dinner plates, and the plant increases annually in size until one plant becomes a veritable bank of living flowers. The Tree Peony is valuable for isolation on lawns and for borders and in nooks, backed by conifers or other shrubs. Any soil suits it and any position. It will repay those who afford it good treatment in the form of well-trenched soil and well-rotted manure, and occasional top-dressing; but it should remain undisturbed as much as possible and be allowed to mature its shoots, which year by year add to the size of the plant until it becomes the grandest object in the garden. Watering well before and during flowering greatly assists in the production of large, shapely blooms, and where mild weather in the spring has brought on very early buds, protection of some kind should be given from late frosts. The plant is absolutely hardy, but where it has been induced by a mild winter to put forth early flowers, the buds get an occasional 'nip.' Flowering season: May and early in June."

I have a set of Japanese water-color drawings of these Peonies, which will be sent for examination on receipt of twenty-five cents, to cover postage. These drawings must be returned, but if Peonies are ordered the amount sent for postage will be allowed on the price of the Peonies.

Fine blooming plants in 25 choice varieties, \$1 each, \$10 per dozen; extra selected blooming plants in 25 choice varieties, \$1.50 each, \$15 per dozen.

A limited number of large specimen plants at \$4, \$5, \$6 and \$7, according to size. These are fine varieties grown on their own roots and especially desirable.

Named Varieties of Tree Peonies are grafted on a common single sort. Care must be taken to remove all suckers below the graft, or they will choke the choice variety out in a few years.

HERBACEOUS PEONIES

I am glad that this good old-fashioned flower is becoming popular again, and if there were nothing to be obtained but the few old-fashioned sorts once seen in every garden their popularity would be well deserved; but nothing has been improved more than the Peony, and the English and Japanese growers have given us varieties that are really superb. Many of them are equal in form and coloring to the finest roses, and some are sweet-scented. Their hardiness, ease of culture and the great size and plentifulness of bloom make them extremely desirable and effective in the garden or on the lawn. They are most effective when planted in large masses of separate colors. I have made arrangements for supplying my customers with the best Peonies obtainable in America, Europe and Japan, and at the lowest prices consistent with the highest quality.

JAPANESE PEONIES

Double and Semi-Double. In 25 varieties. These are really very choice and distinct from varieties grown in this country, and will give the greatest satisfaction. At the price, nothing so fine can be obtained...ea., 60c. \$6 00 \$45 00

Single. In 25 varieties. The finest Single Peonies undoubtedly come from Japan. They are equal or superior to single sorts coming from Europe, costing three times as much. 70 cts. each, \$7.50 per doz., \$55 per 100.

	Each	Per doz.
August Miellez. Large flowers, in clusters; clear lilac and purple, center chamois and lilac	\$0 40	\$4 00
Baron J. Rothschild. Outside petals rose, center salmon; sweet	35	3 50
Bayard. Beautiful clear brilliant violet.....	50	5 00

CHOICE NAMED PEONIES

Abel Carriere. Good-shaped flowers, anemone-fawn, amaranth-violet. 35c. each, \$3.50 per doz.

Agida. Brilliant red; very free-flowering. 35 cts. each, \$3.50 per doz.

Alba sulfurea. Very full, grand, globular flower; beautiful shape, pure white, center sulphur-yellow; extra fine. \$1.50 each.

Alexander Dumas. Grand flowers in clusters; very full, beautiful rose, often mixed with white and salmon. 75c. each, \$8.50 per doz.

Alexandriana. Very large, full flower; lovely rose, shaded white and salmon. \$1 each.

Alfred de Musset. Grand flower; carnation-white, shaded pale salmon, rose center; extra fine. \$1 each, \$10 per doz.

Alice Crousse. Large flower; lively rose, center soft rose and salmon; very beautiful. 60 cts. each, \$6 per doz.

Amabilis grandiflora. White, very large, fringed petals; fine, sweet. 50 cts. each, \$5 per doz.

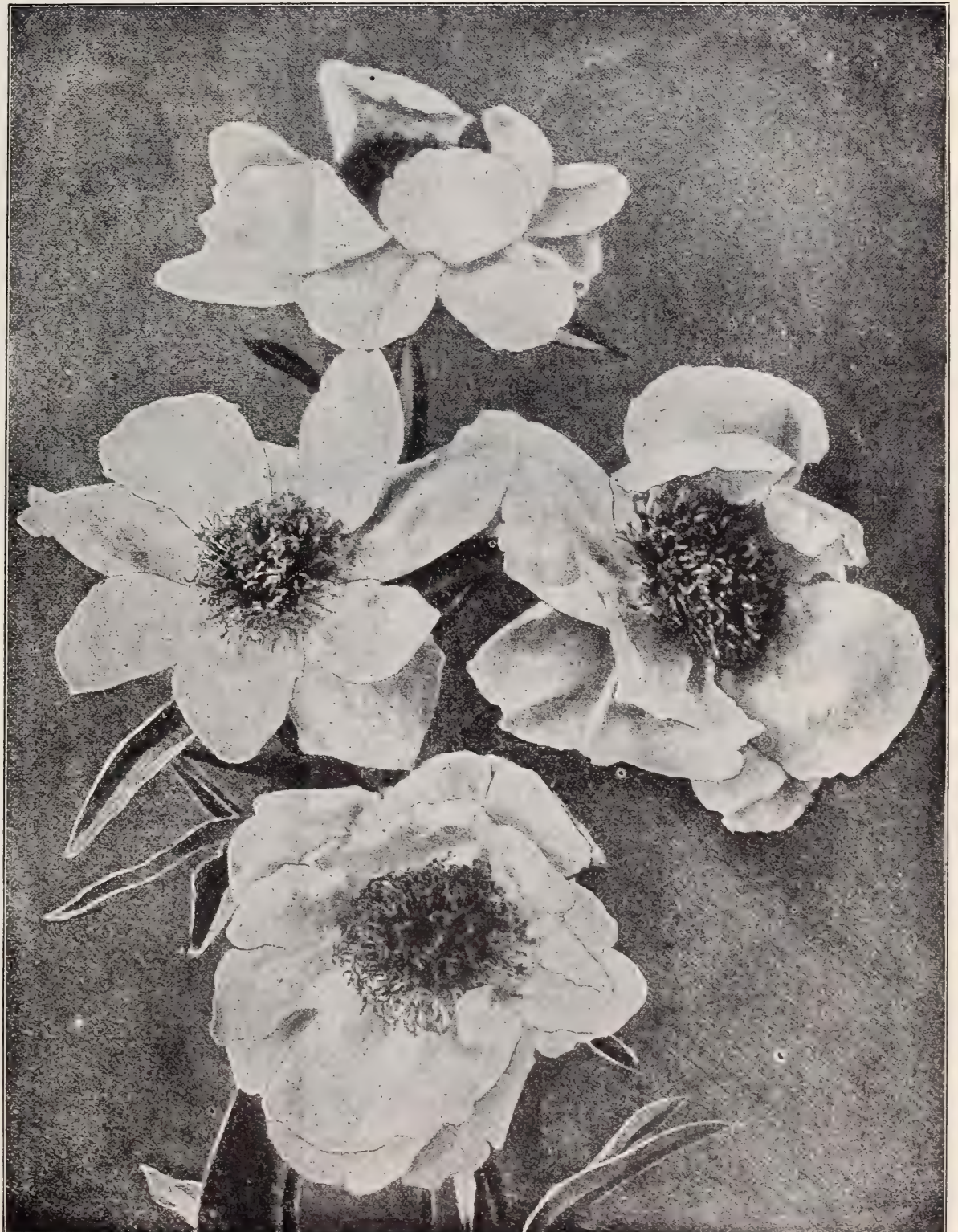
Armand Rousseau. Very pretty flower of perfect cup-form; petals rounded off very regularly, those of the center fringed and mixed with golden stamens, of clear purple carmine color; brilliant silvery reflex; bold appearance. Dwarf plant, early blooming; very fine. \$1.50 each.

Armandine Mechin. Large flowers in clusters; very brilliant clear amaranth. 60 cts. each, \$6 per doz.

Arthemise. Large flowers; lovely soft rose and salmon; very beautiful. \$1 each.

Asa Gray. Large, full flower, imbricated, beautiful form; carnation-salmon, powdered with carmine-lilac. \$1.50 each.

August Lemoinnier. Large anemone-formed flower; lively purple-violet; brilliant. 50c. ea.



SINGLE JAPANESE PEONIES



DOUBLE HERBACEOUS PEONIES

CHOICE NAMED PEONIES, continued

	Each	Per doz.		Each	Per doz.
Belle Donaisienne. Large, very full, imbricated flowers; carnation and chamois, chance streak of carmine.....	\$1 25		Daubenton. Compactly curled anemone-formed flower, lilac-purple rose, white edge; very beautiful	\$0 50	\$5 00
Bicolor, Mad. Guerin. Fine red, rosy center	40	\$4 00	Decaisne. Large, convex flowers, very full, lively violet-red.....	50	5 00
Blushing Bride. Light rose	50	5 00	Delachii. Large, cup-shaped flower, deep amaranth, late-flowering; fine.....	35	3 50
Buyckii. Large, globular flower; lovely rose, center salmon-rose with silver reflex; extra fine.....	1 00		Descartes. Very large flower; brilliant clear amaranth	50	5 00
Cameron. Brilliant purple-violet, shaded with velvet tints; late-flowering; extra	1 00	10 00	Doyenne d'Enghein. Violet-rose and carmine	30	3 00
Candida flore pleno. Dark red, rosy white center; extra fine.....	1 25	12 00	Dr. Boisduval. Bright rose.....	30	3 00
Candidissima. Beautiful anemone-formed flower, very full, clear sulphur-yellow, with green heart; extra	60	6 00	Dr. Bretonneau (Verdier). Large, globular flower; large rose petals and clear white; beautiful	40	4 00
Carnea alba. Large flower, clear carnation, center white shaded yellow; beautiful.....	75	8 00	Dr. Corat. Rosy purple; fine.....	30	3 00
Carnea elegans. Fine flower of perfect form; large petals, clear carnation with satin reflex mixed with small yellow petals, very fresh coloring; fine	75	8 00	Duc de Cazes. Large petals of lively carmine-red, center petals rose and salmon	35	3 50
Caroline Allain. Beautiful blush, center sulphur, tipped white.....	30	3 00	Duchesse de Nemours (Verdier). Rose-pink; very large, double, sweet, one of the best.....	75	7 50
Chinensis alba. Pure white	30	3 00	Duchesse de Nemours (Calot). Very beautiful cup-shaped flower, sulphur-white with greenish reflex, pretty bud..	1 00	10 00
Comte de Paris. Rose-color, center salmon-yellow, crested with large petals of lovely rose; very beautiful variety	35	3 50	Duchesse d'Orleans. Beautiful carmine, rose center intermixed with salmon ligules.....	35	3 50
Corona. Light rose, white center.....	40	4 00	Dugueslin. Rosy carmine	40	4 00
Couronne d'Or (Golden Crown). Large imbricated white flower, yellow reflex with stripes of carmine and golden stamens; extra fine.....	1 25		Duke of Wellington. White, with yellow center	30	3 00
Crown of Roses. Dark rose, soft rose center	60	6 00	Eclatant. Bright carmine; large flower	35	3 50
Curiosity. Large petals of clear violet-red, those of the center transformed into golden ligules; very pretty variety	50	5 00	Edel Kanig. Deep rose	25	2 50
			Edulis. Dark red; late.....	40	4 00
			Edulis alba. Large white flower, with some stains of carmine in the center; very pretty variety	35	3 50
			Edulis superba. Very large flower of perfect shape; beautiful brilliant tinted violet mixed with whitish ligules; silver reflex.....	60	6 00
			Epicurie. Fine, soft rose; beautiful.....	50	5 00

	Each	Per doz.
Eugene Verdier. Large, cup-shaped flower, flesh-pink, shaded yellow and salmon, very fresh coloring; extra fine.....	\$2	00
Faust. Pretty anemone flower; color tender lilac, center petals very narrow, flesh shaded with clear salmon; very handsome variety.....	40	\$4 00
Felix Crousse Large, anemone-shaped flower of perfect form; very brilliant red.....	75	8 00
Festiva alba. Pure white, center carmine-spotted.....	30	3 00
Festiva maxima. Very large, pure white flower, with some blood-red stains in center; tall stalks, beautiful foliage, and very free-flowering. One of the very best white Peonies in cultivation.....	75	8 00
Floral Treasurer. Soft rose; ligules buff, with tufts of rose petals in center; distinct and fine.....	50	5 00
Formosa. Pretty convex flower; sulphur-white, stigmates lively red; very beautiful variety.....	35	3 50
Fragrans rosea. Sweet-scented, pink variety.....	25	2 50
Fragrantissima. Violet and rose-color; very sweet.....	40	4 00
Francis Ortegat. Dark purple-erimson; very large, fine, double and sweet.....	1 00	10 00
Fulgida. Very dark crimson; good.....	30	3 00
Geldolf. Soft red; extra fine.....	40	4 00
Georges Cuvier. Purple-lilac flowers, silver border.....	35	3 50
Globosa. Flesh-pink, chamois center.....	30	3 00
Gloire de Chenoceaux. Large, full flowers in clusters, beautiful satiny rose, lightened with white; very late-flowering.....	60	6 00
Golden Harvest. Nearest approach to yellow.....	35	3 50
Grandiflora nivea. Very large, pure white flower, shaded with sulphur, lovely rose and salmon, with some stains of carmine; a variety of perfect loveliness.....	2 50	
Grandiflora rosea. Very large, full convex flower, rose and salmon mixed; beautiful.....	40	4 00
Gretchen. White and rose, with yellow center.....	40	4 00
Henri Behrens. Deep rose; large flowers.....	35	3 50
Hon. B. F. Jones. Silvery white, with the center a mass of short sulphur-white petaloids, producing the effect of a fine water-lily. One of the loveliest varieties in cultivation.....	2 50	
Humei rosea. A splendid old sort, with deep rose flowers; one of the latest to bloom.....per 100, \$14..	25	2 50

	Each	Per doz.
Lady Bramwell. Silvery rose; very fragrant.....	\$0 50	\$5 00
L'Innocence. White, rosy outer petals.....	40	4 00
Louis Van Houtte. Large flower of lively violet-red; very brilliant; a very beautiful variety.....	60	6 00
M. Chevreul. Large, imbricated flowers, very full; beautiful lilac, shaded pink; very fresh coloring.....	60	6 00
M. Courant. Blush-pink, center lemon-yellow.....	25	2 50
M. Hippolyte Delille. Large flower, carmine-rose, tinted rose-lilac.....	35	3 50
M. Molnier. Large flowers; pink, with lighter center... ..	25	2 50
M. Pasteur. Beautiful lively china-pink, lightened with lilac reflex; extra.....	50	5 00
M. Pierre Dessert. Enormous imbricated full flower, very brilliant deep amaranth, velvety violet reflex.....	75	
Madam Patti. Violet, with rose and yellow center.....	75	7 50
Mademoiselle Leoni Calot. Soft pink; extra fine.....	40	4 00
Magnifica. Soft rose, center sulphur edged carmine; dwarf plant; extra fine.....	60	6 00
Maiden Blush. White and light rose; beautiful.....	40	4 00
Marie Lemoine. Delicate flesh, changing to white.....	35	3 50
Mathilde Mechin. Very pretty anemone flower, compact, ball-shaped, perfect form, carnation-pink mixed with small salmon petals.....	1 00	
Meissonier. Very large, double flower with large petals of brilliant purple-amaranth; very beautiful.....	75	8 00
Mlle. Renee Dessert. Very large flowers in clusters; beautiful lilac with silvery violet reflex; extra.....	1 00	10 00
Mme. Aug. Petereau. Large, full flower, beautiful lively satiny pink, silvery reflex on the edge; late variety ...	40	4 00
Mme. Barillet-Deschamps. Large flower of perfect shape, very soft rose edged white, shaded with tints of lively pink, silvery reflex.....	1 00	
Mme. Bigot. Large, extra double flower, clear china-rose washed with white, shaded salmon-rose; a beautiful variety.....	50	5 00
Mme Bucquet. Black velvety amaranth, very deep color; extra fine.....	75	8 00
Mme Calot Large, peony-shaped flower; very double, carnation-white tinted yellow.....	1 00	10 00
Mme. Chaumy. Large flowers in clusters; rose-shaded, large silvery border; very late variety.....	35	3 50

Insignis. Brilliant carmine. 30 cts. each, \$3 per doz.

Isabel Karlitzsky. Large; delicate rose. 25 cts. each, \$2.50 per doz.

J. B. Rendather. Clear violet-red. 40 cts. each, \$4 per doz.

Jean d'Arc. Large flower of soft rose, sulphur-white and lively rose, center stained carmine, lovely flesh coloring. \$1 each, \$10 per doz.

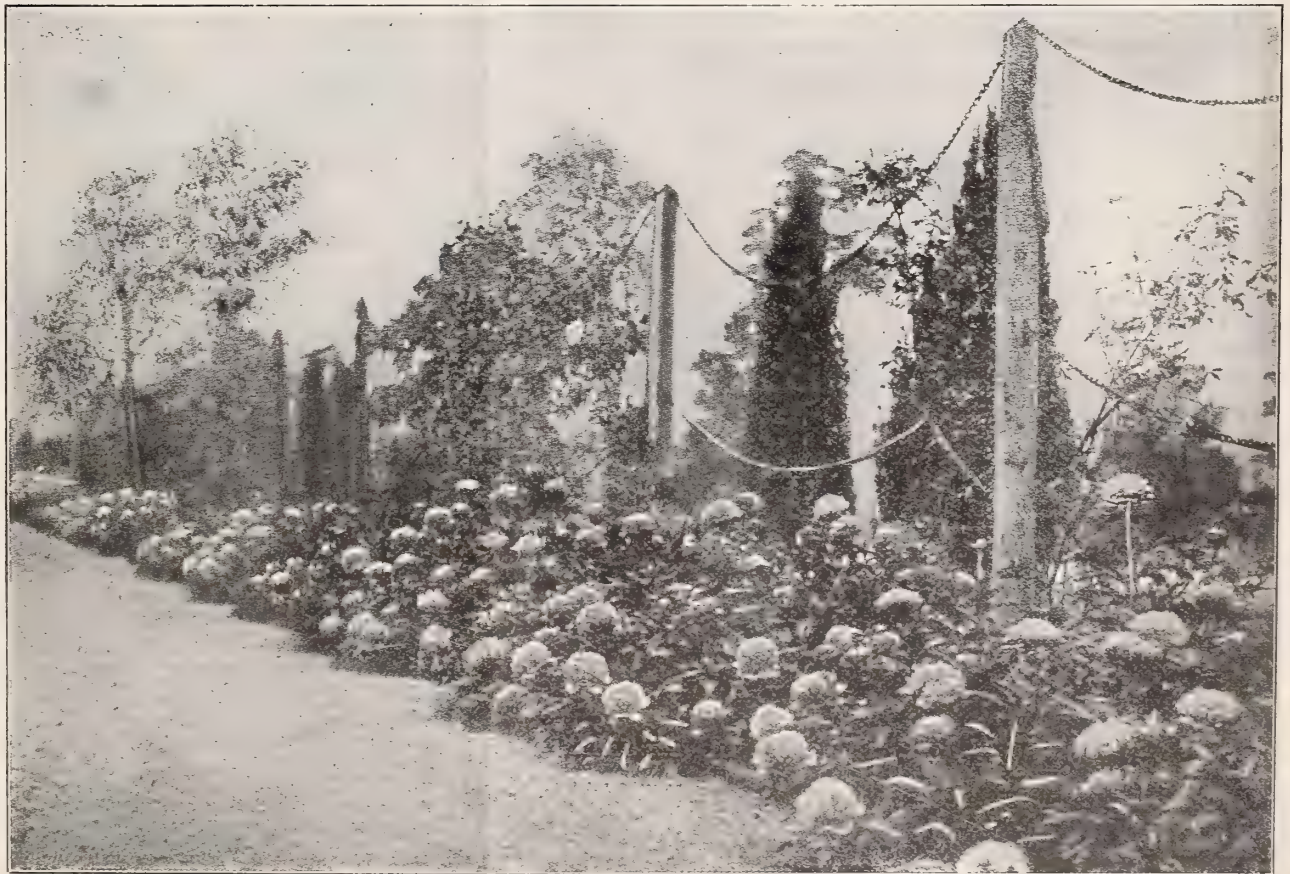
Jeramus. Pink, yellow center. 50 cts. each, \$5 per doz.

Jupiter. Dark red. 50c. each, \$5 per doz.

King of Roses. Deep rose; sweet-scented. 50 cts. each, \$5 per doz.

La Coquette. Large flower of perfect shape, lively beautiful rose, center flesh-pink, salmon and carmine, one of the finest. \$1 each, \$10 per doz.

La Tulipe. Very large, globular flower, rosy white center, outside of the flower lively carmine, center striped deep carmine; extra fine. 75 cts. each, \$8 per doz.



PEONY BORDER (From English "Country Life")

CHOICE NAMED PEONIES, continued

	Each	Per doz.
Mme. de Verneville. Very pretty anemone flower, very full; collar of large petals, those of the center very close; carnation-white and sulphur, sometimes carmine; extra	\$1 00	\$10 00
Mme. de Vetry. Very large flower of perfect shape, color clear carnation, sulphur-white center with carmine stripes; extra fine variety	1 50	
Mme. Ducl. Very large, globular flower, extra full and perfect shape, silvery salmon-pink	85	9 00
Mme. Emile Galle. Large, cup-shaped, imbricated flower, soft lilac, center yellowish white, fresh coloring; extra fine	1 50	
Model of Perfection. Beautiful soft pink	50	5 00
Modeste Guerin. Broad flower; outside rose, center pink	30	3 00
Mont Blanc. Pure white	40	4 00
Ne Plus Ultra. Very large flower of good shape, fresh and lively pink	30	3 00
New Giant. An extremely large and showy pink variety.	30	3 00
Nobilissima. Fine bright dark rose	35	3 50
Noemie Demay. White convex flower, slightly marked with carnation and occasionally carmine; early-flowering; dwarf plant	75	
Officinalis alba (Old Double White). Blush white; early-flowering	50	5 00
Officinalis rosea (Old Double Rose). Rich bright shining rose; very early	35	3 50
Old Double Crimson. This fine old Peony is very effective when planted in masses; one of the earliest to bloom	per 100, \$20..	35 3 50
Palassi. Light rose, blush center	40	4 00
Perfection. Outside petals rose-lilac, inside purple and salmon; sweet	50	5 00
Philomele. Soft satiny rose-color, center composed of saffron-yellow ligules tufted lively red; an elegant flower of remarkable freshness	1 25	12 00
Phrynee. White, center light yellow, blotched red; extra	75	8 00
Pius IX. Dark red purple; semi-double	30	3 00
Plenissima rosea superba. Very full convex flower, beautiful pink and salmon	35	3 50
Pottsi. Dark purple; sometimes semi-double	30	3 00
Preciosa Nova. Blush-pink, center shading to white ..	25	2 50
Prince de Salm Dyck. Lovely lilac, chamois center, tufted lilac	50	5 00
Prince Imperial. Very large flowers; shining purple-scarlet; very beautiful	50	5 00
Princess Galitzen. Soft carnation, very narrow center, petals of sulphur-yellow; extra fine	1 00	
Purpurea. Dark glowing purple	35	3 50
Queen of the Whites. Extra large; pure white; very beautiful	1 00	10 00
R. H. Boggs. Crimson outer petals, with flesh-white center; distinct and fine	50	5 00
Reine des Francais. Collar carnation-pink, white center, shaded yellow	75	
Rosalinde. White, with light rose; extra beautiful	1 00	10 00
Rose d'Amour. Large flower of very soft carnation-pink; very fresh color; fine	1 25	
Rosea plena. Double pink	20	2 00
Rubra superba. Semi-double; crimson-maroon	30	3 00
Rubra triumphans. Rich brilliant glowing crimson flowers	35	3 50
Snowball. Pure white	50	5 00
Solfaterre. Collar of large pure white petals, those of the center narrow and sulphur-yellow; one of the best	1 00	
Souvenir de l'Exposition Universelle. Very large, imbricated flower of perfect form, rich cerise; very brilliant flowers in clusters	75	8 00
Souvenir du Docteur Bretonneau. Large flowers in clusters, lively cerise-red, lightly shaded clear amaranth, golden stamens, brilliant coloring of grand effect	75	8 00
Spectator. Fine large red	40	4 00
Starlight. Deep pink, light center	40	4 00
Sweetheart. Red and white, with rose center	50	5 00
Tenuifolia. Same as following variety, but with beautiful single flowers	40	4 00

	Each	Per doz.
Tenuifolia flore pleno. Deeply cut, fringe-like foliage; flowers bright scarlet-crimson; rare and fine	\$0 50	\$5 00
Triomphe de l'Exposition de Lille. Large, imbricated flower, soft carnation-pink, with white reflex, carmine center; very fresh coloring	50	5 00
Triomphe du Nord. Violet-rose, lilac shade	30	3 00
Triumphans Gandavensis. Very pretty rosy white flower, shaded with chamois; dwarf plant	1 00	
Van Dyck. Large flower; color very fresh salmon-pink, center tinted with salmon and chamois; extra fine	75	8 00
Victoire Modeste. Large flowers of violet-rose, center petals marked with large salmon lines	75	
Virgo Maria. Large flower of good shape, dull white ..	75	
Washington. Clear red, center soft salmon-pink; beautiful variety	50	5 00
White Perfection. Largest, pure white; beautiful	75	7 50
White Queen. Pure white; extra large	50	5 00
Whitleyi. White; large and sweet	45	4 50
Wilhelmina. Fine soft rose; extra large	75	7 50

KELWAY PEONIES

Kelway & Son are the most famous growers of Peonies in the world, and the following varieties are what they consider the very best of their new varieties. These Peonies are imported to order only, and orders must be received not later than October 1 for fall delivery or May 1 for spring delivery. Prices include duty and all charges.

	Each
Agnes Mary Kelway. Light rose guard petals, yellow petals, with a rose tuft; extra fine. First-class Certificate, R. B. S.	\$1 00
Alonzo. Deep crimson. First-class Certificate, R. H. S.	2 00
Bunch of Perfume. A full double flower, of a vivid rich rose-color, exceedingly sweet-scented. First-class Certificate, 1900.	4 00
Baroness Schroeder. Lovely flesh pink. First-class Certificate, R. B. S.	2 00
Cyclops. Purple-crimson. First-class Certificate, R. B. S.	1 00
Dr. Bonavia. Lovely pink, paling at the edge of the petals; large flowers, showing golden anthers; very sweet-scented ...	3 00
Duchess of Teck. An excellent variety, large and of good form, attractively colored, creamy white and bright pink. First-class Certificate, R. B. S. Award of Merit, R. H. S.	2 00
Duke of Cambridge. A very handsome bright crimson flower; a superb variety; the very best of its color	2 00
Duke of Clarence. Cream, slightly flushed pink. First-class Certificate, R. B. S.	2 00
Duke of Devonshire. "A large variety of deep rose-color, with large outer guard petals and dense center."— <i>Journal of Horticulture</i> . "Duke of Devonshire is a fine large double variety, with deep rose guard petals and a mass of small inner petals of the same color."— <i>Gardeners' Magazine</i> . Award of Merit, R. H. S.	3 00
Ella Christine Kelway. Beautiful soft lavender-flesh color, enclosed in a large guard petal; very large and full and of perfect form, very sweetly perfumed. "Ella Christine Kelway, a very handsome herbaceous kind with white blossoms faintly tinted with salmon-pink. The variety is remarkable for its fullness and the great solidity of the blooms."— <i>The Garden</i> . Award of Merit, R. H. S., June 14, 1898.	4 00
Cavalleria Rusticana. Very full, dark purple-crimson. First class Certificate, R. B. S.	2 00
Glory of Somerset. Soft pink, large, beautiful. First-class Certificate, R. H. S.	3 00
Harpasus. Pure white	1 00
Joan Seaton. Double, bright cherry-rose, each petal edged with a lighter color; rose-shaped flower, showing anthers amongst the petals; nicely scented. Certificate of Merit, R. B. S., 1897.	3 00
Kelway's Queen. Flesh-pink; a most delicate and lovely sort, and very sweet. First-class Certificate, R. B. S.	2 00
Lady Alexander Macduff. Lovely French white; one of the grandest Peonies existing; tall and robust, and very highly perfumed; scarce. First-class Certificate, R. B. S.	4 00
Lady Beresford. The petals are tipped with carmine; very sweet. "A large-flowered variety of a soft blush-pink shade, delicate and beautiful; a very fine habited strong plant."— <i>The Garden</i> . "Lady Beresford is a huge white flower, with a tinge of buff at the base of the broad soft segments; a magnificent bloom."— <i>Gardeners' Magazine</i> . Award of Merit, R. H. S.	3 00
Lady Derby. Flesh-colored, lovely	1 00
Lady Carrington. Flesh very fine, sweet-smelling. First-class Certificate, R. H. S.	2 00



SINGLE HERBACEOUS PEONIES

KELWAY PEONIES, continued

	Each
Lady Curzon. White guard petals, with a bunch of cream-colored petals in the center, a faint blush tint pervading the whole flower; large, very sweetly perfumed. Award of Merit, R. H. S., June 5, 1900	\$4 00
Lady Gwendolin Cecil. A very delicate lavender-flesh; a beautiful flower; late-flowering. First-class Certificate, R. B. S.	3 00
Langport Queen. Of a beautiful rosy blush color, suffused with pink; very fine	2 00
Leonard Kelway. Pink guard petals, enclosing a convex cushion of cream-colored petals finished off by a pink crest. First-class Certificate, 1900.....	4 00
Limosel. Very bright, clear, light lilac-rose; very large flower; full double, with a broad guard petal and narrower petals in the center, sweet-scented. Certificate of Merit, R. B. S. 1897.	3 00
Lottie Collins. Deep purple; early-flowering. Award of Merit, R. H. S.	2 00
Lyde. Rose-color center tinted pink; distinct and extra fine. First-class Certificate, R. H. S.	2 00
Maria Kelway. Very fine; blush guard petals, yellow petaloids, blush tuft, sweet-scented. First-class Certificate, R. H. S.	2 00
Miss Brice. Rose guard petals, yellow and rose petaloids, rose tuft. First-class Certificate, R. H. S.	2 00
Miss Salway. White guard petals, sulphur center; very fine. First-class Certificate, R. H. S., and Certificate of Merit, R. B. S.	2 00
Moonbeam. Large white, tufted in the center. Award of Merit, R. H. S.	2 00
Mountebank. Pink guard petals, lemon-colored narrow petaloids in the center; sweet-scented. First-class Certificate, R. B. S.	2 00
Mr. Manning. Deep glowing crimson. Certificate of Merit, R. B. S.	2 00
Mrs. Stubbs. Delicate flesh-colored guard petals, with a white center to a very beautiful flower; fragrant.....	3 00
Paderewski. Bright pink; very sweet-smelling. First-class certificate, R. B. S.	2 00
Prince George. Fine purple. First-class Certificate, R. B. S.	2 00
Princess Dhuleep Singh (New Imperial Peony). An exceedingly beautiful variety. A beautiful pink with a mass of golden anthers in the center. Very large and of great substance.	4 00
Princess May. "A beautiful variety, large, of good form, and of a pleasing cream-color."— <i>Gardeners' Magazine</i> . "Of charming beauty."— <i>The Garden</i> . Award of Merit, R. H. S.	2 00
Prince of Wales. Soft lilac-rose, very large flower. First-class Certificate, R. B. S.	2 00

	Each
Sainfoin. Fragrant. "The most striking of all; the flowers very full, large and brilliant; self-rose."— <i>The Garden</i> . First-class Certificate, R. B. S. Award of Merit, R. H. S.	\$2 00
Sir T. J. Lipton. Large flower, with golden stamens appearing in the center of bright rosy crimson petals. "A huge double, bright rosy carmine flower of great merit."— <i>Gardening World</i> . Certificate of Merit, R. B. S., 1897.....	3 00
Summer Day. Creamy white. Certificate of Merit, R. B. S.	3 00
Venus. Flesh-pink, with shades of salmon; most delicate; a beautiful colored plate of this variety has appeared in <i>The Garden</i>	3 00

SINGLE VARIETIES

Amiable. Cherry-rose, large. First-class Certificate, R. B. S.	2 00
Argus. Bright rose. First-class Certificate, R. H. S., Manchester.	1 30
Autumnus. Purple. First-class Certificate, R. H. S., Manchester; First-class Certificate, R. B. S.	1 30
Bridesmaid. Single; white.....	3 00
Dorothy. Delicate pink; very charming.....	2 00
Duchess of Sutherland. Large, flesh-pink; a lovely flower.....	3 00
Fairy. Rosy white	2 00
Felix Holt. Pink.....	2 00
Hesperus. Bright pink. First-class Certificate, R. H. S., Manchester	1 30
Lady Lilian Ogle. Blush-white.....	2 00
Lady Wimborne. Fine pearly blush-pink.....	2 00
Pride. Rich crimson; a most striking flower.....	2 00
Queen of May. French white.....	2 00
Stanley. A gorgeous variety of the richest and deepest maroon-crimson, with pure gold-color stamens. First-class Certificate, R. B. S., and Award of Merit, R. H. S.	3 00
The Czar. Deep purple-crimson.....	1 30
Tinted Venus. Bright pink. First-class Certificate, R. B. S.	2 00
Viscount Cross. Deep cherry-red. "A charming single variety, of a bright cherry hue."— <i>Gardening World</i> . First-class Certificate, R. B. S.	2 00

INCARVILLEA DELAVAYI (Hardy Gloxinia)

A new hardy tuberous-rooted plant, and one of the choicest perennial plants introduced in recent years. It produces large, gloxinia-like rose-colored flowers, which last in perfection a long time; these are produced in clusters on stems 18 inches high; should be protected with a covering of leaves during the winter. 25c. each, \$2.50 per doz.

JAPANESE IRIS

Some years ago a set of Japanese Iris (*I. Kämpferi*) were sent to me from Japan to test, which were said to be identical with the collection in the Royal Gardens. I cannot vouch for this statement, as I have never been in Japan, but I have never seen another collection in America or Europe that would equal it in any way. The collection contained many colors and varieties I had never seen before, and the flowers were of remarkable size and beauty. When these Irises were in bloom they excited the greatest admiration and enthusiasm, and it was hard to convince people that these unique and exquisitely beautiful flowers were as hardy as apple trees, and as easily grown as potatoes. They will thrive in any good garden soil, but if the soil is made very rich and deep, and flooded with water for a month before and during their blooming season, they will produce flowers of a wonderful size, sometimes 10 to 12 inches across. These Irises should be planted in full exposure to the sun.

As the Japanese names are unintelligible and impossible to remember, I have renamed this collection.

Since the above collection was received I have annually added to it the newest varieties from Japan and new varieties selected from thousands of seedlings grown on my own grounds, until I now have what is unquestionably the finest and most complete collection of Japanese Irises in the world.

PRICES OF JAPANESE IRIS

Choicest named varieties, selected from the best varieties received from Japan. 35c. each, \$3.50 per doz., \$6.50 for 25, \$20 per 100.

American-grown, in 25 named varieties. \$1.75 per doz., \$10 per 100.

American-grown, Fine Mixed. \$1.25 per doz., \$6 per 100, \$50 per 1,000.

VIOLA CORNUTA

These plants are sometimes known as Horned Pansies. They are the most satisfactory of the Violet family, perfectly hardy. They produce their beautiful purple or white flowers in the greatest profusion early in the spring, sometimes in March, and continue in bloom until extremely hot summer weather comes on. The flowers are as large as small pansies and are thrown well above the foliage, which is neat, compact and beautiful.

	Each	Per doz.
Blue	\$0 15	\$1 50
Alba. White.....	20	2 00
"Purple Queen." Pale lavender-purple...	15	1 50

LILIUM GRAYI

This dainty, beautiful and most graceful little Lily was recently rediscovered in North Carolina. Flowers 1 to 9 on a stem in June and July; deep reddish orange, thickly spotted. 30 cts. each, \$3 per doz., \$20 per 100.

VERONICA LONGIFOLIA SUBSESSILIS (Speedwell)

A pretty species with blue flowers, produced on spikes a foot long, continuing in bloom the entire summer and fall; one of the best hardy flowers, and should be in every permanent border. 15c. each, \$1.50 per doz.

NEW RED CLEMATIS VILLE DE LYON

Hybridizers have grown thousands of seedlings in their efforts to get a rich, red, large-flowering Clematis. The variety here offered is the finest secured to date. It was first exhibited at the Paris Exposition in 1901, where it was awarded a Gold Medal. It is of the Jackmani type, with the same vigorous growth and free-flowering characteristics, but with flowers of a bright carmine. Strong 1-year-old plants, 50 cts. each.

ACTÆA JAPONICA (Japanese Baneberry)

A Japanese introduction, producing dense spikes 30 inches high of white flowers not unlike our native Baneberry, which flowers in June; but, unlike it, this new variety blooms in September, lasting well through October, a time when flowers of all kinds are scarce in the garden. Its graceful spikes are fine for cutting, and last in perfection a long time. It is perfectly hardy. 50 cts. each.



Group of Japanese Iris.

NEW BEDDING ROSE, GRUSS AN TEPLITZ (Crimson Hermosa)

This, the reddest of all the red Roses, is to the amateur, who has no greenhouse, and depends on his garden for flowers, one of the most important varieties yet introduced. It is a Rose for everybody, succeeding under the most ordinary conditions. In color it is of the richest scarlet, shading to a velvety crimson as the flowers mature; in size it is larger than Hermosa, very fragrant, a free, strong grower, quite hardy, and a most profuse bloomer, the mass of color produced being phenomenal; the foliage is extremely beautiful, all the younger growth being of a bronzy plum color. We offer two sizes, all of which will flower freely this season:

	Each	Per doz.
Selected size, strong 2-year-old plants, in 5-inch pots..	\$0 40	\$4 00
First " " " 1 " " 4 " "	25	2 50



GROUP OF RHODODENDRONS, ON GROUNDS OF H. H. HUNNEWELL, ESQ., WELLESLEY, MASS.

IMPORT PRICES FOR RHODODENDRONS AND HARDY AZALEAS

ORDERS MUST BE RECEIVED NOT LATER THAN MARCH

I publish an Illustrated Descriptive Pamphlet of Rhododendrons and Hardy Azaleas, which gives full cultural directions. Sent free to applicants

Although I give prices according to height, such classification is delusive, for a well-grown plant 18 inches high is worth more than a poorly grown plant twice as high. I guarantee the stock offered below to be satisfactory in every respect. The sizes of Rhododendrons are given in inches, but the plants will be larger and smaller than the sizes quoted, according to the habit of growth of the variety.

I notice that one of my competitors pretends to meet my prices on **Rhododendrons** by describing them in three or four different qualities, and offering his **poorest** quality at about my prices, and his best quality at an advance of 100 per cent. I have only **one** quality to offer, and that is the best in the world, and incomparably better than can be obtained from any other American dealer, whether grower or importer. I am perhaps the largest importer of **Rhododendrons** in this country, and can easily satisfy intending buyers that my stock is the best and my prices are the lowest. Scores of the leading parks and amateurs have been supplied with this stock, and their names will be furnished on application.

RHODODENDRONS

Best Named Varieties (entirely hardy)—

About 18 inches high; good bushy plants, well set with bloom buds. This is the size usually sold at \$1.50 each. \$14.50 per doz., \$97 per 100.

2 to 2½ feet; good bushy plants, well set with bloom buds. \$18 per doz., \$120 per 100.

Selected plants, 3 feet high; well set with bloom buds. \$25 per doz., \$165 per 100.

Extra selected plants, 3 feet high; well set with bloom buds. \$32 per doz., \$225 per 100.

Extra selected specimens, 3 to 6 feet high; well set with bloom buds. \$5 to \$25 each. (These specimen plants cannot be bought elsewhere in this country for three times the price.)

Standards, 4 to 6 feet high; well set with bloom buds. Each, according to size and form, \$5, \$7.50, \$10, \$15, \$18 and \$25.

Seedling Hybrids. Grown expressly for the American trade. Perfectly hardy and very beautiful colors; about 18 inches high, nice bushy plants, and well set with bloom buds. \$12 per doz., \$85 per 100.

Same as above, but finer plants; 1½ to 2 feet high. \$15 per doz., \$97 per 100.

Same as above, extra strong plants; 2 feet high and upward. \$18.50 per doz., \$120 per 100.

Extra selected specimens, 3 to 6 feet high; well set with bloom buds. \$4 to \$20 each.

DWARF RHODODENDRONS

These plants are of dwarf, bushy habit, and form suitable edgings for Rhododendron beds. They are also adapted for rockwork or grouping by themselves. A bed of either *R. Wilsonianum*, *myrtifolium* or *ovatum* makes a very satisfactory appearance in winter or summer.

\$9 per dozen

Cheiranthifolium,
Ciliatum,
Ferrugineum,

Hirsutum,
Hybridum,
Myrtifolium,

Ovatum,
Wilsonianum.

HARDY AZALEAS

Ghent. Good plants of the finest known kinds; well budded; equal to those sold here at \$1.50 each. \$13 per doz., \$85 per 100.

Same as above, but larger. \$16.50 per doz., \$110 per 100.

Same as above, but extra fine and large plants; 2 feet high. \$25 per doz., \$165 per 100.

Mollis. Good plants of the finest named varieties; well set with bloom buds. \$9.60 per doz., \$64 per 100.

Same as above, but larger plants. \$13 per doz., \$85 per 100.

Same as above, but larger specimens; such as retail here at \$3 each. \$16.50 per doz., \$110 per 100.

New Hybrids. Lovely new hybrid varieties of Ghent and Mollis, nice bushy plants. \$13 per doz., \$85 per 100.

Same as above, but larger plants. \$16.50 per doz., \$110 per 100.

NEW HYBRID AZALEAS

Mollis×**Occidentalis** (Albicans). Flowers white, with lemon blotch; very beautiful and sweet-scented. \$1.50 each.

Mollis×**Sinensis**. Flowers very large and very showy, the colors principally bronze-orange. \$12 to \$20 per doz.

Occidentalis. A distinct, late-blooming, sweet-scented species, the color of the leaves in autumn being wonderfully rich and varied. \$12 per doz.

AZALEA RUSTICA FLORE PLENO

New double Azaleas, in 12 varieties; good blooming plants. \$20 per doz.

EVERGREEN SHRUBS

KALMIA latifolia. Nice plants, well set with bloom buds. \$9.60 per doz., \$64 per 100; larger plants, \$1 to \$5 each.

ANDROMEDA floribunda. Nice plants. \$9.60 per doz., \$64 per 100.

" **Japonica**. The finest of all Andromedas; nice plants, \$16.50 per doz., \$110 per 100.

The foregoing are import prices for orders received not later than March 1, 1904, and cancel all previous quotations. These prices include all charges for packing, custom-house charges and freight to New York city. Freight from New York to point of destination must be paid by purchaser. All orders will be packed in separate cases in England and will be shipped direct to customers from New York by my agent there. Safe arrival in good condition and satisfaction guaranteed. Stock will be delivered in April at the proper time for planting. If preferred, I will import large orders for a commission of 25 per cent on actual cost. This will make the stock cost 5 to 10 per cent less than the prices quoted above. No orders for less than 12 plants will be filled, but the 12 may be assorted from anything offered in above list. The above prices include the 30 per cent duty placed upon imported nursery stock.

New Lilacs on Their Own Roots

Of late years there has been a multitude of new varieties of Lilacs grown, and some of them have very great beauty, but unfortunately almost all the stock offered, both in this country and Europe, has been budded on privet and is practically worthless, for Lilacs grown on this are certain to die in a few years. Nurserymen bud Lilacs on privet because they can produce a large stock quickly and inexpensively, but one Lilac on its own roots is worth a score of budded plants.

I have arranged with a leading English nursery to supply the varieties described, which are of the best, in good, strong plants on their own roots. For prices of

Budded Lilacs, see my general list of Shrubs.

I secured all the available stock of these Lilacs in Europe last summer and have only a limited supply to offer.



New Lilac, Marie Legraye



New Lilac, Charles X.

Price, except where noted, \$1.50 each, \$15 per doz.

Alba grandiflora. Very large, pure white trusses of flowers.

Charles X. Large shining leaves and great trusses of reddish purple flowers. 50 cts.

Clair Cochet. A beautiful pink variety, with large flowers.

Dr. Lindley. Large, compact panicles of purplish lilac flowers; dark red in bud; very fine.

Dr. Von Regel. Very large panicles and flowers; rosy lilac; fine.

Emily Lemoine. Double, very large flowers, of fine globular form; rosy lilac, beautiful.

Geant des Batailles. Bright reddish lilac, in large trusses.

La Tour d' Auvergne. Double, flowers very large; violet purple.

La Ville de Trages. A fine variety with large panicles of dark purple flowers.

Lemoinei flore pleno. Double rose-colored flowers; fine.

Leon Simon. Double, compact panicles; flowers bluish crimson.

Madam Lemoine. Superb; double white.

Marie Legraye. Large panicles of white flowers. The best white Lilac.

Michael Buchner. Dwarf plant; very double; color pale lilac; distinct and very fine.

Souvenir de Louis Spath. Most distinct and beautiful variety; trusses immense; very compact florets, very large; deep purplish red.



TALL ENGLISH DELPHINIUMS (From photograph)

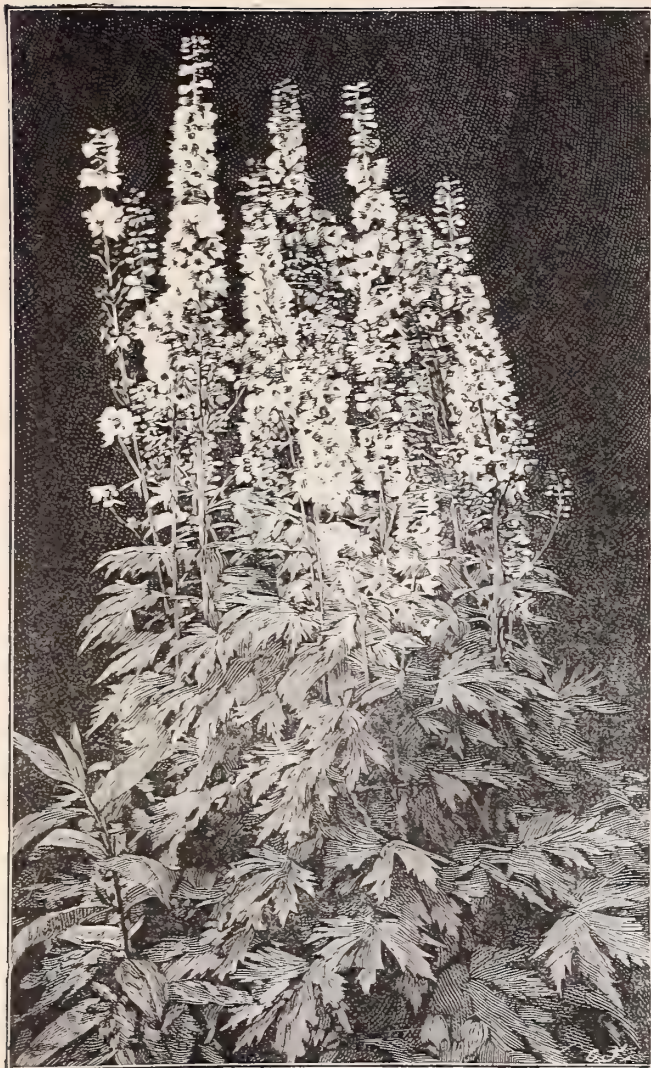
TALL ENGLISH DELPHINIUMS

I am tempted to say that the Improved English Delphiniums are the most beautiful hardy plants in cultivation, but I am also tempted to say this of a score of other things, and, of course, it is impossible to say which is the most beautiful of hardy plants, for they have such an immense variety of beauty that the wonder grows that people continue to plant bedding plants by the million which have little or no beauty, are an annual expense, and cost quite as much as hardy plants, whose first cost is their only cost and which increase in size, in beauty, and often in quantity year after year. These Delphiniums may not be the most beautiful hardy plants, but they are among the most beautiful, and nothing can be more distinct and satisfactory. They are stately and picturesque, some varieties growing eight feet high in rich soil; they have immense spikes of most beautiful flowers of every imaginable shade of blue, and their season is a long one; in fact, they will bloom from spring till fall if properly treated.

Hitherto it has been impossible to get satisfactory varieties and plants of English Delphiniums; in fact, no nursery in this country has had a satisfactory general stock of hardy plants, and I have had the greatest difficulty in getting the plants specified for my landscape gardening work, as this class of plants is extremely difficult to import. The difficulty became so great and my work was so hampered by the lack of plants to carry it out that I persuaded one of the most capable horticulturists in this country to start a hardy-plant nursery and guaranteed the financial results. It is the intention to make this nursery a model of its kind and grow everything in hardy plants worthy of culture and to send out nothing but well-grown plants packed in the most careful manner. The Delphiniums described on next page are one of the offerings of this nursery (The Springdale Nursery).

CULTURE OF DELPHINIUMS.—The culture of Delphiniums is exceedingly simple, and the results out of all proportion to the slight amount of care necessary. They thrive in almost any position, and may be planted at any time of the year, provided that in summer the plants are not too forward, and that they be well-watered if the weather be dry. The soil may be a rich, friable loam, which suits them finely; but any soil, even hot and sandy, if well watered and manured, will give excellent results. Dig deeply—trenching is better—add plenty of well-rotted manure, and plant about 2½ feet apart. Placed in lines, as a background to a border, or in groups of, say, three plants at intervals, the effect of the Delphinium is exceedingly fine. They look well in beds also, arranged at the same distance apart each way. They are grand grown in masses of large groups of separate colors, and may be associated with shrubs with great advantage, succeeding by their robustness well in shrubberies. A succession of flowers may be expected from spring to early autumn, especially if the spikes which have done flowering early be cut down to the ground; fresh growth will then be produced, which will give blossom. Copious watering in summer will be attended by increased size of spike and flower; in fact, in seasons of prolonged drought water is absolutely a necessity on many soils if the varieties are to exhibit themselves in their true size and beauty of flower and spike. Top-dressing is greatly recommended on certain soils, instead of the bare surface of the ground being left exposed to the sun. Some of the neater dwarf alpine and other hardy plants may be utilized to plant between and around Delphiniums. Coal ashes strewn over the crowns will protect the plants from slugs through winter and spring. As we have intimated, any garden soil suits the Delphiniums; it is, however, necessary to secure sorts such as are offered below, in order to obtain an effect superior to that afforded by the old smaller-flowered varieties. No amount of liberal treatment will cause the smaller-flowered kinds of a few years back to develop into the gorgeous hybrids of today.

"The Delphiniums were the first thing that attracted my attention, for they were just at their best and there was just about one acre of them. They made such a sight as I shall not soon forget, so vast was the quantity in bloom, so grand the spikes, and so rich and varied the different shades of blue. Although I have been a grower of these lovely hardy border plants for some twenty years, I was not prepared to see so much improvement in color, and was much struck with the intensity of the shade in many varieties as compared with the old *Bella donna*. The varieties which have a shade of bronze in the center are also very fine, the contrast between the bronze center and the deep blue exterior being very striking. But the shades of color in many of the newer sorts almost baffle description, and I shall not attempt it. It is in the doubles and semi-doubles that the greatest advancement has been made, and many of them are truly lovely. They are much larger and more compact than the old doubles of the *Ranunculoides* type, and consequently are much more valuable for ordinary garden adornment. The



SPECIMEN PLANT OF IMPROVED ENGLISH DELPHINIUMS

DELPHINIUMS, continued

light blue flowers with the large white eyes are very striking, and of this section Britannia is, I think, the very best Delphinium I ever saw. . . . The Delphiniums do not receive any special treatment here, being simply planted on a strong loamy soil in an open position. Some few were tied to stakes, but the majority do not require it, being so dwarf in comparison with the old sorts. This dwarfness of habit is a great gain, and the greater portion of the plants were not more than 4 to 5 feet high, yet carrying immense spikes of large bloom."—*The Gardening World*.

SPECIAL OFFER OF IMPROVED ENGLISH DELPHINIUMS

I want every one who receives this price-list to try these improved English Delphiniums, and to that end offer them at extremely low prices. I guarantee that they will give unqualified satisfaction in every instance and will be a revelation of beauty to most people.

	Per doz.	100
Fine Mixed English , grown from seed of Kelway's famous named sorts.....	\$1 50	\$10 00
English , in separate colors, grown from Kelway's newest named sorts.....	2 00	13 00
Selected Varieties , selected from thousands of seedlings grown from Kelway's choicest named sorts.....	3 00	20 00
Extra Selected Varieties	50 cts. each	5 00
White Varieties . Not recommended.....	each, \$1.50..	

Delphinium formosum

In the perennial Delphiniums or Larkspurs we have one of the most beautiful and useful families in hardy plants. The old *Delphinium formosum* is one of the few hardy plants which has been pretty generally offered by the plant trade; yet it is comparatively unknown, although few things can be planted that will give more satisfaction, whether the object is decorative effect in the garden or flowers for cutting for the house. Messrs. J. H. Small & Sons, the leading florists of New York and Washington, have made quite a hit with it as a novelty in cut-flowers. The flowers are intense deep blue, perhaps the most brilliant blue to be found in flowers freely produced in long spikes; it blooms in June and July and continues for a long time in bloom, and if the plants are cut back after flowering will bloom a second time in the fall. Plants grow to 4 or 5 feet high, and if planted in masses about two feet apart will produce a splendid effect. 15 cts. each, \$1.25 per doz., \$8 per 100. Ready in May.

Delphinium formosum caelestinum

This rare and scarce Delphinium has all the good qualities of the well-known Formosum, but instead of dark blue flowers produces great spikes of exquisite light blue bloom, the loveliest shade of blue in the floral world. I have always treasured this Delphinium in my garden, but could never get enough stock of it to offer. This season I have secured three thousand plants, which I can offer at a reasonable price. 20 cts. each, \$2 per doz., \$12 per 100. Ready in May.

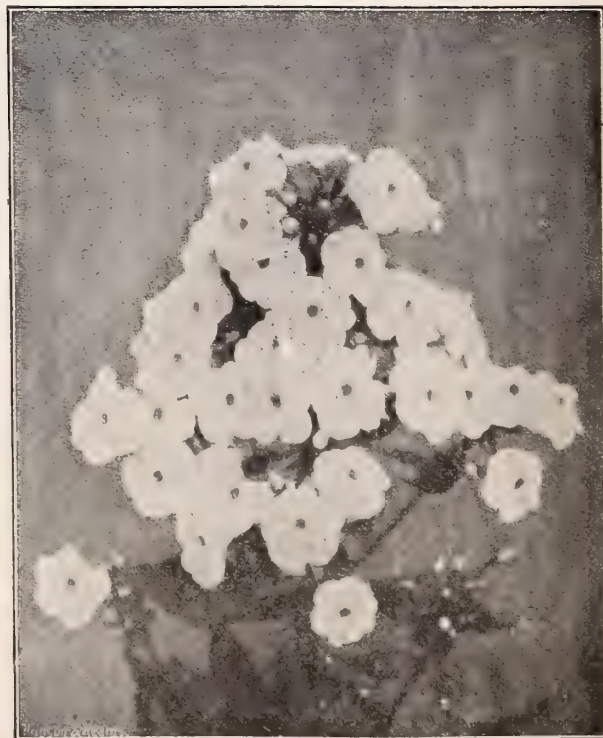
HARDY PERENNIAL PHLOXES

The beauty and usefulness of these grand border plants give to them a deservedly first place among hardy plants. For cutting, their large trusses go a long way in floral decoration. In color they range from pure white to the richest crimson and purple, and from soft rose and salmon to bright coral-red, all having a delicate fragrance. **Perennial Phloxes** succeed in almost any soil enriched with manure, but are much benefited by a mulching of decomposed manure in spring, and in hot weather an occasional soaking of water. If the first spikes of bloom are removed as soon as over and the plant given a good soaking of water, they will produce a second supply of flowers, thus continuing the display until late in autumn. These later blooms are often finer than the first.

The following varieties are a selection made by me in France, Germany, Holland and England during the last summer, and include all of the very best of the new and old varieties.

**Pot-grown plants ready for May delivery, except where noted, 15 cts. each,
\$1.50 per doz., \$10 per 100**

- Andreas Hoffer.** A fine early-flowering pure white.
- Aurore.** Brilliant orange-crimson, bright crimson eye; a very showy variety.
- Adonis.** China-rose, large carmine eye.
- Argon.** Light purple, shaded white; very distinct. 25 cents.
- Athis.** Tall, salmon; the tallest growing of all Phloxes.
- Bacchante.** Crimson, with carmine eye; dwarf and very bushy; full-flowering.
- Beranger.** Rosy white, suffused gray; very delicate shade; lovely.
- Berenice.** Pure white; dwarf and bushy; a lovely sort. 25 cents.
- Boule de Feu.** Bright rosy red; dark center.
- Champs-Elysees.** Fine rich purplish crimson.
- Captain Wilhelmy.** Dark crimson.
- Charlotte Saison.** White, richly shaded with purple-rose; extra tall.
- Coquelicot.** Orange-scarlet, center purple; magnificent color for bedding. The most brilliant Phlox yet produced.
- Comet.** Rich dark crimson; the richest colored of all Phloxes. 25 cents.
- Eclairer.** Bright purplish rose, light center; enormous flowers.
- Embracement.** Salmon-scarlet; extra fine.



PHLOX, MISS LINGARD (See page 23)

HARDY PERENNIAL PHLOXES, continued

- Ernst Benary.** Pure white.
Eugene Danzanvilliers. Light lilac, large white eye; immense trusses.
F. G. Van Lassburg. The best pure white Phlox in cultivation. 25 cts.
Ferdinand Cortez. Bronzy copper; distinct and fine.
Fiancee. The best white; enormous pyramidal spike. 25c.
Frau Ilona Von Barczay-Waldeck. Pure snow-white; very large. 25 cts.
Frau S. Buchner. Salmon-pink; large and fine.
Gartendirector A. Medin. Bright lilac-carmine, flamed with white; white eye.
General Breart. Blush white, with large crimson eye; 2¼ feet high.
Gloire d'Orleans. White, rosy purple center; variegated foliage.
Hassock. Scarlet.
Henri Murger. Purest white, with deep rose center; large, handsome truss; 1¾ feet high. 25 cts.
H. O. Niger. Pure white; large crimson eye.
Joscelyn. Dwarf; bright salmon-red.
Josephine Gerband. White, pink eye; distinct.
Kossuth. Deep rose.
Liberte. Lovely soft cerise-salmon; large, branching spikes; extra fine. 25 cts.
La Neige. Pure white.
La Candeur. Pure white.
Lothair. Crimson.
Le Mahdi. Steel blue, very intense color. An award of merit for this variety, August, 1899.
Le Siecle. Rose, white eye; distinct.
Le Soleil. Lovely soft rose-pink, with white center; a charming color; extra fine; 2 feet high. 25 cts.
Marquise de Breteuil. Bright pink, light center; fine; 1½ feet high.
Matador. Orange-scarlet; cherry-red eye.
Miss Lingard. The best Phlox in cultivation. It produces immense heads of beautiful white flowers in June, and blooms again in September and October. Splendid foliage and habit, and free from attacks of red spider. (See illustration, opposite page.)
Miss Cook. White, pink eye; early.
Moliere. Salmon-rose, with deep rose eye.
N. Smith. dark crimson.
Obergartner Wetteg. Light rose; center lighter; red eye.
Orientale. Rosy mauve, white center; fine trusses of large flowers.
Peach Blossom. Delicate pink, with white markings.
Pearl. Pure white; very late.
Pantheon. Salmon-rose; a splendid variety.
Prof. Schlieman. Salmon-rose, with carmine eye.
Richard Wallace. White; pink eye.
Robt. Werner. White; pink eye.
Rubis. Deep amaranth, shaded ruby; rich glittering color.
Schlossgartner Reichenauer. Pure white.
Splendens. Brilliant crimson; flowers small, color rich; 2½ feet high.
Undulata variegata. Variegated foliage.
Van Hochberg. Extra fine; dark crimson. 25 cts.



PERENNIAL PHLOXES.

NEW PHLOXES

The following Phloxes were raised on our own grounds, and we can commend them as being distinct and fine. Pot-grown plants ready for May delivery.

25 cts. each, \$2.50 per doz.

- DANSKE DANDRIDGE.** Light purple, large star-shaped white center, sometimes mottled purple and white; a distinct and lovely variety.
CHESWICK. Salmon, bright crimson center.
SPRINGDALE. Deep pink, dark center; fine
MARGARET ELLIOTT. White, red center; extra large panicles; very showy.
JEAN. Deep pink, large bright red eye; very distinct.
ROSALIE. White, blush center; delicate and distinct.
DEFIANCE. Bright deep red, almost as bright as Coquelicot and of much better habit.
MARGARET SLACK. Bright pink, red center; dwarf and bushy; loose panicles; very free-flowering.

FIELD-GROWN PHLOX

We have a limited supply of field-grown Phlox ready for early spring delivery. They are the best named varieties in Whites, Pinks and Reds, but the selection of varieties must be left to me. 15 cts. each, \$1.50 per doz., \$10 per 100.

CHRYSANTHEMUM LATIFOLIUM

We have at last succeeded in getting a stock of the true variety of this most beautiful of all the single Daisies. It is one of the most satisfactory hardy plants for the garden or border, and produces its large, beautiful single white flowers in the greatest profusion. It should be included in every collection of hardy plants. 15 cts. each, \$1.50 per doz., \$10 per 100.

GALEGA COMPACTA, "SNOWBALL"

Covered in summer with racemes of small, white, pea-shaped blossoms, greatly valued for cutting. This novelty is far in advance of the old *G. officinalis* type, and should have a place in all hardy borders and where cut-flowers are in demand. 30 cts. each, \$3 per doz.



CHRYSANTHEMUM LATIFOLIUM.



WALLED GARDEN OF HARDY PLANTS (From English "Country Life")

SOME NOTABLE HARDY PLANTS

Elsewhere will be found a very complete list of hardy plants, but the following varieties are especially desirable and we are in a position to furnish them in quantity at very low prices.

ANEMONE PENNSYLVANICA

This fine native wild flower would sell by the thousands if it were well known, for it is really one of the most desirable of hardy plants, and especially so when naturalized in large masses. It is of the easiest culture, requiring no attention after planting, and increases with great rapidity, so that a large space of ground can soon be covered with it. It grows about 12 inches high, has good foliage throughout the season, and in June is covered with charming white, single flowers. 15 cts. each, \$1.25 per doz., \$7 per 100.

ARABIS (Rock-Cress)

Alpina. One of the most desirable of the very early spring-flowering plants that is especially adapted for the rock-garden, but which succeeds equally well in the border, where it forms a dense carpet, which is completely covered early in the season with pure white flowers.

Alpina compacta nana. A distinct and pretty dwarf form of the above.

15 cts. each, \$1.50 per doz.

ARENARIA BALEARICA

(Sandwort)

Close-growing evergreen plants, forming dense carpets of verdure, and especially desirable for rockwork. Flowers pure white, prettily studding the dense moss-like foliage during the spring months. This plant will grow in very moist and shady locations. 15 cts. each, \$1.50 per doz., \$8 per 100.

AQUILEGIAS

All of the single long-spurred Aquilegias, or Columbines, are extremely beautiful, and a collection of them should be a feature in every garden. Foremost among these choice plants are our native Aquilegias. If these and other choice hardy plants were as well known as bedding plants, the day of geraniums, coleus and other

commonplace plants would soon be over. The flowers of these Aquilegias are most lovely and delicate, ranging from white to crimson, including shades of blue and yellow. Assorted varieties, 15 cts. each, \$1.25 per doz., \$9 per 100. For complete list of varieties, see general list of hardy plants.

CLEMATIS RECTA

This charming plant is almost unknown in this country, although a great favorite in England for a great many years. This Clematis has flowers almost identical with the popular *Clematis paniculata*, but instead of being a climber it is a dwarf herbaceous plant, growing about 18 to 24 inches high, and blooms in June instead of September. We have known and admired the plant for several years, but until recently have never been able to secure sufficient stock of it to offer for sale. 20 cts. each, \$2 per doz.

DIANTHUS BARBATUS

(Sweet William)

That old-fashioned favorite, the Sweet William, has almost disappeared from our gardens; more's the pity, for its place has been taken by plants of far less beauty. The Sweet William is a fine old plant which produces great masses of bloom of extremely rich and varied colors. The flowers are very lasting and fine for cutting. The plants offered are grown from the finest strain to be obtained in England, where hardy plants are universally grown and where new and improved varieties are constantly being produced. Fine large plants, 15 cts. each, \$1.25 per doz., \$8 per 100.

SHASTA DAISY

This new California Daisy has been introduced with a great hurrah, and may be all that is claimed for it, but so far in our garden does not appear to be as good as *Chrysanthemum latifolium*, which it resembles. However, it is not fair to judge plants the first season, and our plants are small and come from California by mail. 15 cts. each, \$1 per doz.



Pompones Chrysanthemums.

POMPONE CHRYSANTHEMUMS

These are the small-flowered Chrysanthemums of the old-fashioned gardens, and bloom in October and November after almost all flowers are gone. They are showy in the garden and effective as cut-flowers, and, being perfectly hardy and of easiest culture, can be successfully grown in any garden. We offer a fine collection of the best varieties, ranging from white to deep crimson. 15 cts. each, \$1.50 per doz., \$10 per 100.

LARGE-FLOWERED CHRYSANTHEMUMS

I have collected from farm gardens some of the old-fashioned Chrysanthemums which are really hardy and which bloom in October and November, after all other outdoor flowers are gone. I have seen these Chrysanthemums in bloom when the snow was on the ground, and old established beds of them are wonderfully showy. They grow 3 to 4 feet high, and when in bloom are a perfect mass of flowers. I offer three large-flowered varieties—White, Pink and Yellow. 15 cts. each, \$1.50 per doz., \$10 per 100.

ARMERIA (Thrift)

Attractive dwarf plants that will succeed in any soil, forming evergreen tufts of bright green foliage, from which innumerable flowers appear in dense heads, on stiff, wiry stems about 9 inches high. They flower more or less continuously from early spring until late in the fall. Very effective in the rockery and indispensable in the border.

Formosa. Pink. **Maritima.** Bright rosy pink flowers.

15 cts. each, \$1.50 per doz., \$10 per 100

Rare Varieties of HARDY ASTERS

These are among the showiest of late-flowering hardy plants, giving a wealth of bloom when most other hardy flowers are past. The following varieties are distinct and fine.

Coombe Fishacre. Fine flesh-colored flowers of medium size; habit erect and very graceful; a valuable acquisition; 3 feet high.

Horizontalis. Forms symmetrical plants 2 feet high, covered during September with small rosy lilac flowers.

Robert Parker. Large sprays of beautiful lavender-blue flowers with yellow center. 4 feet high.

25 cts. each, \$2.50 per doz.

BLACKBERRY LILY (*Pardanthus Sinensis*)

Lily-like flowers of a bright orange color, spotted with red, which are succeeded by seeds that resemble blackberries. Very showy and desirable. 15 cts. each, \$1.50 per doz.

DICTAMNUS (Gas Plant)

A very showy border perennial, forming a bush about 2½ feet in height, having fragrant foliage and spikes of curious flowers during June and July, giving off during hot weather a fragrant volatile oil, which ignites when a match is applied to it. This is one of the most desirable of hardy plants, but good plants of it have always been very scarce. I have succeeded in getting a fine lot of extra strong plants.

Fraxinella. Showy rosy pink flowers, with deeper veins.

Fraxinella alba. Pure white.

30c. each, \$3 per doz.; smaller plants, 20c. each, \$2 per doz.



Dictamnus fraxinella alba.

EPIMEDIUM (Barrenwort)

A genus of dwarf-growing plants with leathery foliage and panicles of lovely white, yellow and lilac-colored flowers. The foliage of all the varieties offered below assume the most beautiful tints of color in autumn.

- | | |
|----------------------------------|----------------------------------|
| Lilacea. Beautiful lilac. | Niveum. Pure white. |
| Muschianum. Creamy white. | Sulphureum. Light yellow. |

Any of the above four varieties, 25 cts. each, \$2.50 per doz.

CHOICE HARDY FERNS

Varieties marked * require shade; those marked † succeed in open border.

- | | |
|--|--|
| * Adiantum pedatum (Maidenhair Fern). | † Onclea Struthiopteris (Ostrich Fern). |
| * Aspidium acrostichoides (Wood Fern). | † Osmunda gracilis (Flowering Fern). |
| * " marginale. | † " Claytoniana (Flowering Fern). |
| * " Goldianum (Shield Fern). | † " cinnamomea (Cinnamon Fern). |
| † Asplenium ebeneum (Ebony Fern). | " regalis (Royal Fern). |
| † " Filix-fœmina (Lady Fern). | * Phegopteris Dryopteris (Beech Fern). |
| * " Thelypteris. | † " hexagonopterum (Beech Fern). |
| † " Trichomanes (Spleenwort). | † Polypodium falcatum. |
| † Dicksonia punctilobula (Gossamer Fern). | Pteris aquilina. |
| † Nephrodium Filix-mas (Male Fern). | * Woodsia obtusa. |
| † Onclea sensibilis (Sensitive Fern). | * Woodwardia angustifolia (Chain Fern). |
| | † " Virginica. |

Any of the above Ferns, 15 cts. each, \$1.50 per doz., \$10 per 100

FOXGLOVE (Digitalis)

In England the Foxglove grows wild, but, notwithstanding this, it is a great garden favorite, as it well deserves to be. For stately and picturesque beauty it is not to be surpassed, and planted in masses in the garden among shrubs or naturalized on the edge of woods, in the orchard or along brooks, it is extremely effective and satisfactory. Strictly speaking, it is a biennial, but as it renews itself from self-sown seed, it may be treated as a perennial. Mr. Falconer has naturalized thousands of Foxgloves in Schenley Park, and nothing he has planted attracts more attention and admiration. Planted in the fall, Foxgloves will bloom well the following season. I offer a fine lot of strong plants, grown from the best strains obtainable in Europe. 15 cts. each, \$1.25 per doz., \$8 per 100.

IMPROVED GAILLARDIAS

I consider the Gaillardia one of the most beautiful and desirable hardy plants in cultivation, and have had a large stock of Kelway's famous strain grown for my customers. I offer these plants for less than they have ever been sold, either in this country or Europe. Though such an ornamental addition to the herbaceous border, the perennial Gaillardia is content with extremely simple treatment. Dig the soil deeply and enrich with well-rotted manure. We recommend the Gaillardia for bedding purposes as well as for borders. Give a moderate amount of room and peg down, and a grand effect is to be obtained. Everyone will have noticed how grandly Gaillardias have thriven through the recent drought; they seem hardly to need water, but we recommend watering liberally to insure the finest flowers. The Gaillardia which Kelway & Son have been so successful in improving and popularizing is, of course, simply invaluable as a cut-flower, on account of its being so lasting when gathered and so brilliant and beautiful. The gay blossoms are obtainable in perpetual profusion from June to November, and the greater the drought and scarcity of other flowers the more the utility of the perennial Gaillardia is demonstrated. No more brilliant and beautiful sight can be imagined than a large bed of Gaillardias, with their profusion of highly colored red and yellow flowers. Some of the varieties of this improved strain measure fully 5 inches in diameter. Mr. Robinson, in the *English Flower Garden*, recommends that they should be planted in bold groups, and remarks that no plants have finer effect in a bed by themselves, and we quite agree with him. Extra strong, fine plants, in a splendid assortment of colors, which will be sure to give complete satisfaction. 15 cts. each, \$1.25 per doz., \$7 per 100.



HARDY CHRYSANTHEMUMS (See preceding page)



SINGLE HOLLYHOCKS

HELIANTHUS

Lætiflorus. The best of the summer-blooming varieties of hardy Sunflowers; flowers 3 inches in diameter and freely produced. Plant grows 3 to 4 feet high and spreads rapidly. Fine for cutting, for the border, and for planting among shrubs. 15 cts. each, \$1.25 per doz., \$7 per 100.

Grandiflorus mollis. One of the best of hardy Sunflowers, with large fine flowers and very effective foliage. Like all the hardy Sunflowers, it is fine for cutting and of the easiest culture. 15 cts. each, \$1.50 per doz., \$8 per 100.

Miss Mellish. An improved variety of *Helianthus lætiflorus*; of taller growth and having larger flowers. A decided improvement and most beautiful sort. 20 cts. each, \$2 per doz.

HELIOPSIS PITCHERIANUS

A desirable hardy herbaceous plant, growing from 2 to 3 feet high, and a perpetual bloomer, beginning to flower early in the season, and continuing in bloom the entire summer. The flowers are of a beautiful deep golden yellow color, about 2 inches in diameter, of very thick texture, and are very graceful for cutting. 15 cts. each, \$1.25 per doz., \$8 per 100.

FESTUCA GLAUCA

A dwarf grass with very distinct blue foliage. Does not grow over 8 or 10 inches high, and is very effective. 25 cts. each, \$2.50 per doz.

HIBISCUS MOSCHEUTOS

I wish to call attention to this extremely showy and satisfactory plant. It thrives in any garden soil, and is equally desirable as a garden plant or naturalized along the edges of brooks and ponds, or planted among shrubs. The plant grows 4 or 5 feet high, is very bushy, and in August and September is covered with immense single flowers 6 to 8 inches across, from pure white to deep rose in color.

In separate colors. White, blush-pink and deep rose. 15 cts. each, \$1.50 per doz., \$10 per 100.

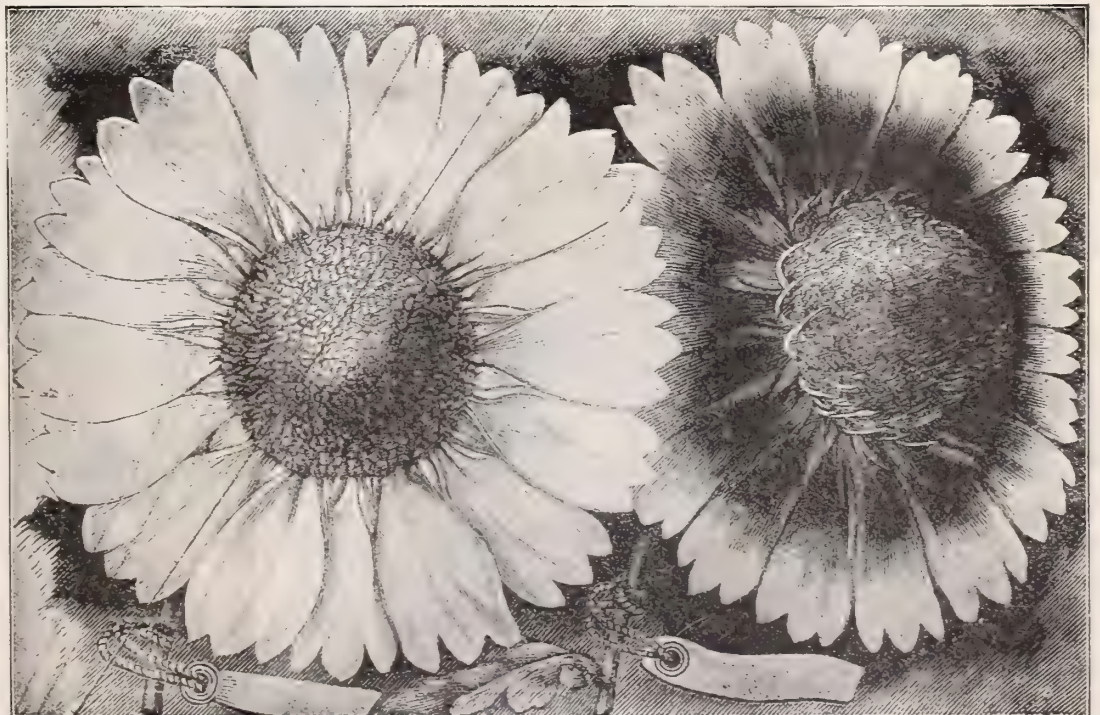
Mixed Colors. Strong plants at a specially low price. \$1 per doz., \$6 per 100.

HOLLYHOCKS

Have you ever noticed that painters choose single Hollyhocks as subjects for floral paintings oftener than any other flower? I suppose the reason for this is that artists have a keener appreciation of beauty than other people, and recognize that the common, and I fear sometimes despised, single Hollyhock is one of the most stately, picturesque and beautiful plants in the world. Nothing can be more effective than a large group or mass of single Hollyhocks, and once planted they will literally take care of themselves, even if planted in the grass. I know of patches that have not been cultivated or disturbed in any way for twenty years. Notwithstanding their great beauty and usefulness, single Hollyhocks are not offered for sale by any nurseryman in America, and the seed is not to be had from any seedsman. I am determined to have single Hollyhocks for my landscape gardening work, so I collected seed from old-fashioned (they will soon be new-fashioned) gardens and had thousands of plants grown for my customers. Some people think double Hollyhocks are more beautiful than single. They are mistaken, although the doubles are beautiful, but inclined to be top-heavy, often need staking and are liable to disease. Hollyhocks planted in the fall will bloom well the following summer.

SPECIAL OFFER OF HOLLYHOCKS

	Each	Per doz.	100
Best Large-flowered, Single, all colors mixed.	\$1 25	\$8 00	
Best Large-flowered, Single, and Semi-Double.	1 50	9 00	
Chater's Famous Strain. Best double grown.			
In separate colors: White, sulphur-yellow, scarlet, rose, Isabel-color, salmon-rose, crimson-yellow, golden yellow, dark crimson, cherry-red and peach.....	1 50	10 00	
New Allegheny. Immense semi-double flowers, with fringed edges; very beautiful....	\$0 20	2 00	
New Single Japanese. Dark red, white edge. Said to be very fine.....	20	2 00	
Ficifolia. The Fig-leaved Hollyhock. Bright yellow flowers.....	35	3 50	
Primrose Queen. A splendid addition. Large, bright single primrose; yellow flowers.....	35	3 50	



IMPROVED GAILLARDIAS (See page 26)

LIATRIS PYCNOSTACHYA

popular name of this striking plant is Kansas Gay Feather. It can be planted that will attract more attention on account of its unusual appearance, but it is very beautiful as well as odd. In midsummer and throws up long, narrow spikes of rich red flowers which last a long time. A peculiarity of this plant is its attraction for butterflies. A plant in bloom is shown in illustration. 15 cts. each, \$1.50 per doz., \$9 per 100.

LYCHNIS

White. Large, double white flowers, which are in greatest profusion during the entire summer, take the place of carnation at a season when double white flowers are scarce. Each, \$2 per doz.

(Ragged Robin). Forms a dense tuft of evergreen foliage. In June it sends up tall spikes of handsome flowers of exquisite fragrance, and remains in bloom until frost. 15 cts. each, \$1.50 per doz.

S., or BEDDING VIOLAS

varieties of Pansies and *Viola cornuta*, and in habit and coloring, and I think far smaller, but unique in coloring, and they look like a violet, making them true violets, enduring the extremely cold winter without protection. They are native to Scotland, where they are generations old, and nothing can be more highly prized. I have always admired these flowers and they would thrive in this climate, and I am convinced that they are the best I have had a splendid lot in Scotland. They can be had for 15 cts. each, \$1 per doz.

PEONIES

Chinese Tree Peonies. These, being grafted on a hardy root, have only drawback with them is their slow growth as young as they are. \$1.50 each.



PHLOX DIVARICATA CANADENSIS

PHYSOSTEGIA VIRGINICA ALBA

An American plant, and by no means a new one; yet it is a flower so unique in its makeup that it stands apart from all others and alone. For massing, planting in association with other appropriate varieties in the border, for planting with shrubbery or for cut-bloom, it is unrivaled. In value it is not equaled by the popular Golden Glow; and as it possesses a constitution just as rugged, is equally prolific and far more beautiful.

Too much can scarcely be said in its favor. Its large, graceful spikes of white flowers are produced in greatest profusion from about the middle of June, and if kept cut (so as not to produce seed) it continues to flower in a perfect mass of bloom until frost. The flowers themselves are intensely interesting and attractive, resembling large heather.

The spikes of flowers are never so compact as to appear formal, although the flowers on them are very numerous, and are very lasting. The stems are long, square, thick, rigid and strong, holding the flowers in a dignified and stately manner when upon the plant and when cut. The plants form large, dense clumps, 3 or 4 feet high, and require no petting, succeeding on all kinds of soil and in all situations. 15 cts. each, \$1.25 per doz., \$8 per 100.

PHLOX CAROLINA

A story goes with the procuring stock of this rather rare and beautiful native Phlox. I was on my way to my office one April morning, when I saw on a neighbor's lawn great masses of the lovely blue bloom of this Phlox, of which I had long wished to secure some plants. I walked into the grounds intending to ask for some, and was met by a very pompous-looking gardener, whose manner irritated me so that instead of asking for the plants I asked the name of them. "That," said the gardener, "is the 'Miller B. Florer,' or 'Star of Oregon,' a rare native plant, that can only be obtained in one small district in Oregon." "That's the name, is it?" I replied. "Now, do you know what you are? You are an unmitigated old humbug and a disgrace to a very respectable profession." With this I went to my office and wrote to my neighbor for some plants, which were promptly sent. This Phlox is a lovely dwarf plant, covered with bright blue flowers for about a month, in April and May. 20 cts. each, \$2 per doz., \$12 per 100.

PHLOX DIVARICATA CANADENSIS

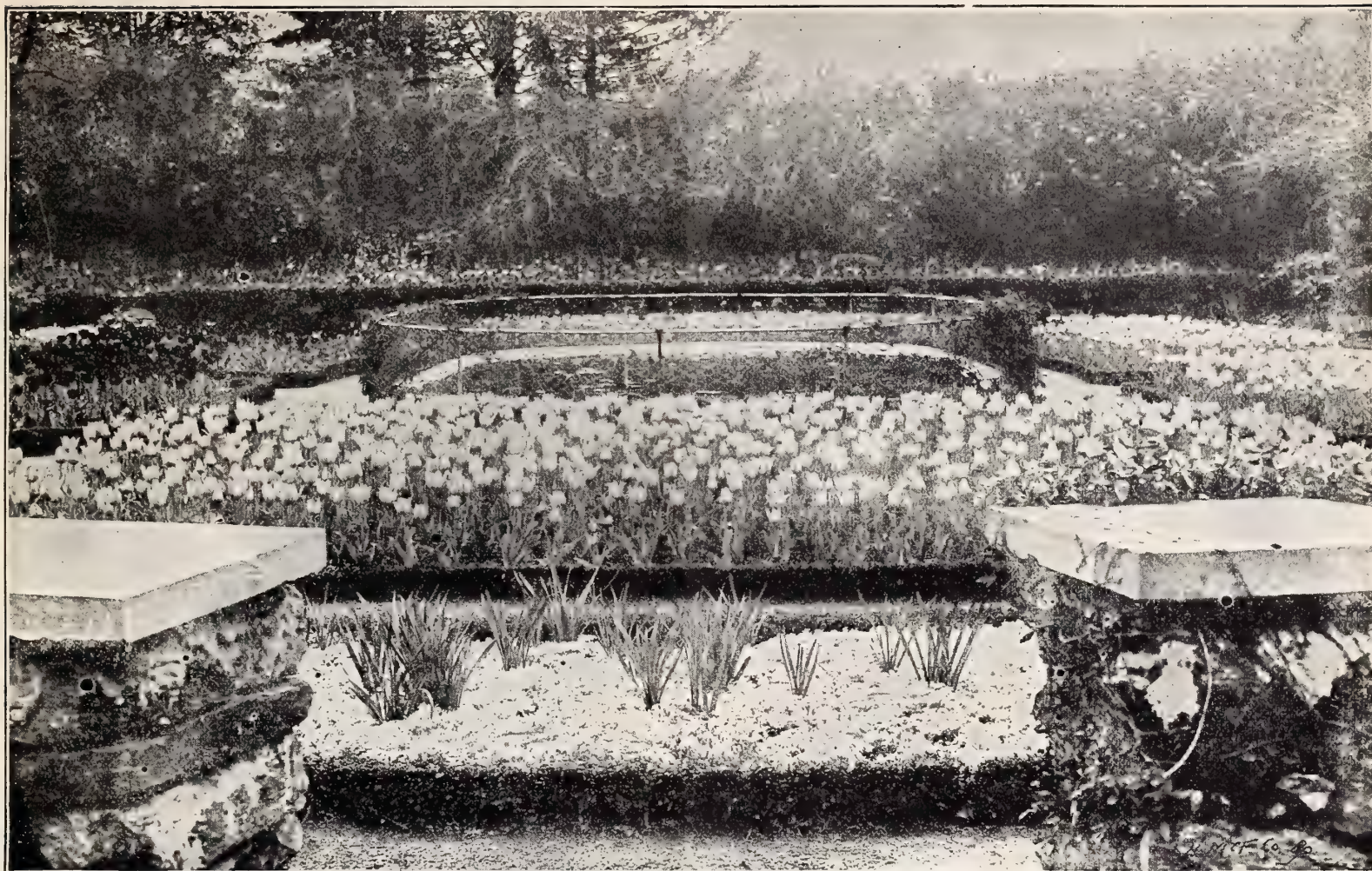
of our native varieties that is but rarely met with, and has been introduced in Europe the past few years as a new plant that is certain to meet with much favor when grown, as nothing can produce such a cheerful corner in the garden in very early spring. Frequently beginning to bloom in April, it continues until about the middle of June, with lilac-colored flowers, which are produced on stems 2 to 3 feet high, in large showy heads, and are very fragrant. It is best for naturalizing in the woods and shady places. This Phlox is usually found growing wild in shady places, but it is better if it is planted where it has full exposure to the sun, and will bloom more freely. 10 cts. each, \$1 per 100.

It is certain that the best collections in the garden are those which are the most numerous and the most beautiful. I have seen many of the best collections in the garden, and I am convinced that they are the best I have ever seen. They are the best I have ever seen, and I am convinced that they are the best I have ever seen.

PEAN TREE PL
 This catalogue I describe Japanese Peonies are equally attractive, but they will not sucker, which is the only objection. The European plants do not sucker. Fine plants in best named varieties. 15 cts. each, \$1.50 per doz., \$9 per 100.



One which has been introduced in Europe the past few years as a new plant that is certain to meet with much favor when grown, as nothing can produce such a cheerful corner in the garden in very early spring. Frequently beginning to bloom in April, it continues until about the middle of June, with lilac-colored flowers, which are produced on stems 2 to 3 feet high, in large showy heads, and are very fragrant. It is best for naturalizing in the woods and shady places. This Phlox is usually found growing wild in shady places, but it is better if it is planted where it has full exposure to the sun, and will bloom more freely. 10 cts. each, \$1 per 100.



TULIPS AND PHLOX SUBULATA

CREEPING PHLOXES

The Creeping Phloxes are among the most charming of hardy plants. They cover the ground with a mat of evergreen foliage at all times, and during the month of May make the most beautiful carpet of white, purple or pink flowers. The bloom is so dense that the foliage is entirely hidden. These Phloxes bloom again in the fall, but not so freely. They are very useful for border edging, rockwork or covering bare banks, and for covering graves. Planted in large masses nothing can be more effective.

	Per doz.	100	1,000
Subulata, Pink	\$1 00	\$7 00	\$50 00
“ alba. White	1 00	7 00	50 00
“ “Model” Finest of all Creeping Phloxes; bright pink.....	1 00	6 00	40 00
“ The Bride. White, red center.....	1 25	8 00	60 00
“ atropurpurea. Deep rosy purple.....	1 25	8 00	60 00
Repens. A beautiful native variety growing about 8 inches high, with beautiful purplish pink flowers. Spreads rapidly; fine for growing in shady places or in the woods; also does well in full exposure to the sun.....	1 25	8 00	

PLATYCODON

Mariesi. A valuable dwarf variety, bearing blue bell-shaped flowers, nearly 3 inches across, for a long season in late summer and early autumn. One of the finest of border plants. The unopened buds are nearly as beautiful as the flowers themselves, and are particularly interesting in their peculiar shape. Extremely effective when planted in groups. 15 cts. each, \$1.50 per doz., \$10 per 100.

Mariesi nana. The Platycodon or Wahlenbergia has been for many years one of the most popular hardy plants, and deservedly so. This new variety is a decided improvement, as the plants are dwarfer and more compact, and never fall over. Beautiful white or blue bell-shaped flowers produced in the greatest profusion. This new plant is to be highly commended. Price of either the white or blue variety, 15 cts. each, \$1.50 per doz., \$10 per 100.

ORIENTAL POPPIES

I remember very well the first time I saw an Oriental Poppy. I was a boy then, and it excited me wonderfully, and I thought it the most remarkable flower in the world; and now, after twenty-five years have gone by and I have seen almost all the known flowers of the world, I am still of the opinion that it is mighty fine, striking and effective, and I have taken the trouble to gather up and have grown a collection of several varieties. The foliage of Oriental Poppies dies away in the summer and many think they are dead, but they will start into growth again in the fall. They are rather hard to establish, but, once established, prove the most persistent perennial.

	Each	Per doz.
Orientele. The type. Immense orange-red flowers, 8 to 12 inches in diameter.....	\$8 per 100..	\$1 50
Orientele, Brightness (Bracteatum). Flowers rich glowing salmon, crimson-brown blotch at base of petals...\$0 40		4 00
Orientele, Fire King. New. Large, fiery scarlet flowers, with glittering black center; very handsome; 2½ feet high.....	30	3 00
Orientele, Mixed Hybrids	\$8 per 100..	1 50
Orientele, Monarch (Bracteatum). Large, brilliant orange-colored flowers, with black blotch at base of each petal; strong, erect, sturdy grower; very distinct.....	50	5 00
Orientele, Mrs. Marsh. A very important new break, the flowers being of a rich crimson-scarlet, marked more or less with white or blush; when the flowers come with bold distinct markings the effect is striking; 3 ft.	40	4 00
Orientele, Pink Beauty. Large, delicate flesh-pink flowers, with dark blotch at base of each petal; a very distinct color; 3 feet high.....	25	2 50
Orientele, Royal Prince. Large, brilliant scarlet flowers.	50	5 00
Orientele, Salmon Perfection. New. Large, handsome rich glowing salmon-red flowers, with black blotch at base of petals; very beautiful; 3 feet high.....	40	4 00
Orientele, Salmon Queen. Large, handsome, soft salmon-scarlet flowers.....	35	3 50
Orientele, Silver Queen. Silvery white, tinted pink.....	40	4 00
Orientele, Trilby. Beautiful cerise-scarlet.....	50	5 00

POLYANTHUS, or COWSLIP

This charming spring-blooming plant belongs to the Primrose family, the hardy varieties of which are so very popular in England, but are rarely seen in this country, owing partly to an impression that they cannot be grown in this climate. This is a mistake, as they do very well here. For the front of borders and shrubbery, for spring bedding, and for naturalizing in moist and partly shaded places, nothing can be finer. The coloring in the flowers is especially rich and fine. At this writing I have a long border of these plants in bloom in my garden, and nothing gives me greater pleasure. They are so charming in habit, rich and varied in coloring, and so early to bloom, coming with the spring-flowering bulbs, that nothing can be more acceptable. I use them freely for decorating the dining-table and library windows, taking plants up from the border and putting them in fern dishes and pots, where they go on blooming as if they had never been disturbed. Their hardiness has been pretty well settled by the severe winter of 1898 and 1899. The minimum temperature at my country place was 24 degrees below zero. Not a single Polyanthus was injured, and they were planted in wet soil at that. 15 cts. each, \$1 per doz., \$6 per 100.

Large-flowered White. An improved variety, with very large flowers; very fine. 15 cts. each, \$1 per doz., \$8 per 100.

POLYGONUM CUSPIDATUM

A magnificent plant for producing bold masses of foliage, growing 8 feet high in good soil. Numerous fragrant white spirea-like flowers issue from the axils of the leaves. A stately plant for large flower-borders, shrubberies, wild gardens, banks of streams and ponds and for growing beneath large trees. 15c. each, \$1.50 per doz., \$8 per 100.

PYRETHRUMS

The Pyrethrums are so simply and easily cultivated that they may be recommended to all who possess a garden, whether small or large. They are perfectly hardy and absolutely invaluable for cut-flowers through the summer and autumn months. The flowers are bright and elegantly borne on long stems, most convenient for vase decoration. In form the double varieties are somewhat aster- or chrysanthemum-like, and as their chief beauty is in the months of May and June, they may well be designated Spring Chrysanthemums, possessing the advantage over the chrysanthemums of being able to withstand the severest winter without protection. The single-flowered varieties are veritable colored marguerites and possess a range of color and hardiness that marguerites might envy in vain. Nothing



RUDBECKIA, "GOLDEN GLOW"



FOXGLOVE (See page 26)
(From the "English Flower Garden")

can surpass the Pyrethrum for profusion of flowers in the season; flowers succeed flowers without stint, and the blossoms are not injured by storm or sun. Their position should be in the border or in beds. The plants may, with advantage, be cut down after June, which will keep up a greater succession of bloom through the autumn. Pyrethrums grow freely in any ordinary garden soil; a good rich loam suits them perhaps best, and in order to secure size, brilliancy and number of flowers, plenty of ordinary well-rotted manure may be added to well-trenched, well-drained soil, and plenty of water may be given when they are in bud in the dry summer weather. A mulching may be applied in dry localities with advantage. The older varieties have been greatly improved upon during the past ten or fifteen years, which is the period during which Kelway & Son have made them a specialty, and the refined shape and brilliant or soft shades of the newer sorts have caused the Pyrethrum to become deservedly popular. I offer a splendid lot of plants of the choicest single varieties grown from Kelway's famous strains.

All Colors Mixed. 20 cts. each, \$1.75 per doz., \$10 per 100.

RUDBECKIA ("Golden Glow")

This hardy plant of recent introduction is entitled to rank with single hollyhocks for picturesqueness. In good soil it grows from 8 to 10 feet high, branches freely, and for two months in midsummer is literally covered with its large bright yellow double flowers. As a garden or lawn plant it is extremely decorative, and equally so as a cut-flower, and very lasting. I have used this a great deal in my landscape work, and have found a large circular group of it surrounded by the dwarfier *Rudbeckia speciosa* extremely effective. 15 cts. each, \$1.25 per doz., \$8 per 100.

HELIANTHEMUM MUTABILE

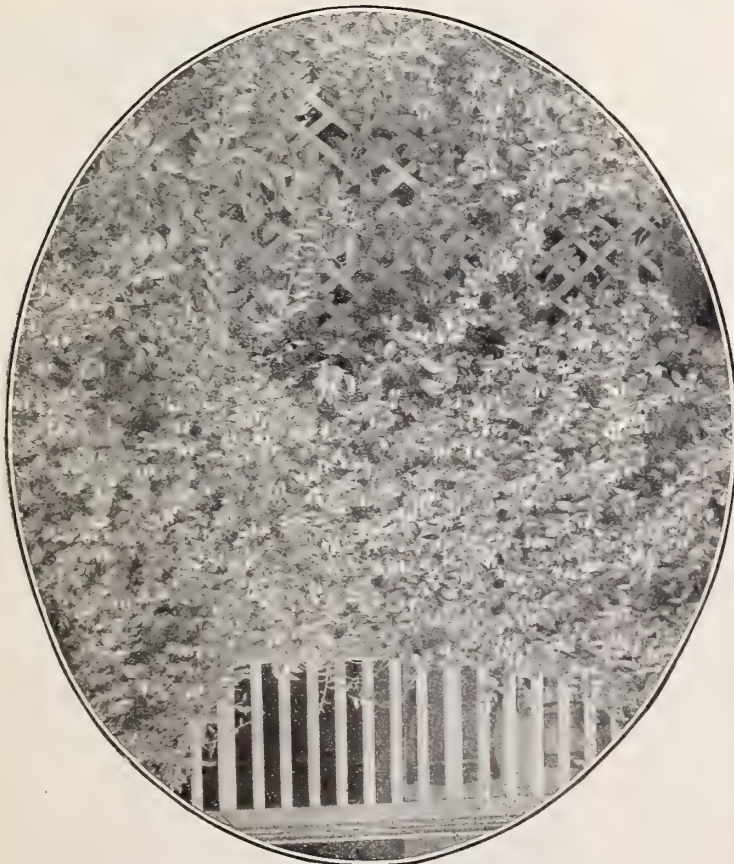
This dainty charming evergreen plant is almost unknown in this country, but nothing is more worthy of general culture. In Mrs. Henry L. Higginson's garden, perhaps the loveliest and certainly the most interesting garden in America, it is used in the greatest profusion and in a great variety of positions, and everywhere it is most charming. There are few more brilliant sights than masses of it in full beauty, and it is of easiest possible culture; dwarf and compact, bearing in great profusion flowers with fine diversity of color. It likes a light, well-drained soil. The colors range from white and yellow to deep crimson, with a great variety of lovely intermediate shades. 20 cts. each, \$2 per doz.



Helianthemum mutabile.

Hardy Climbing Plants

	Each	Per doz.	100
ACTINIDIA polygama	\$0 50	\$5 00	
AKEBIA quinata.....	25	2 50	
AMPELOPSIS Veitchi.....	20	1 75	\$12 00
Extra strong, pot-grown plants.....	35	3 50	
Quinquefolia (Virginia Creeper)	20	2 00	11 00
ARISTOLOCHIA Sipho (Dutchman's Pipe)...	50	5 00	
BERCHEMIA racemosa	25	2 50	
BIGNONIA radicans (Native Trumpet Creeper). Orange-red	25	2 50	
Grandiflora (Chinese Trumpet Creeper) ...	30	3 00	
Thunbergii. Scarlet.....	35	3 25	
Madam Galen. Fine dark-red; free bloomer.	35	3 50	
CELASTRUS scandens (Bitter Sweet)	25	2 50	
Paniculata. New variety from Japan. Very handsome, vigorous vine, with splendid showy fruit.....	40	4 00	
CLEMATIS coccinea	25	2 00	14 00
Henryi. Best large-flowered; white	50	5 00	
Vitalba.....	25	2 00	16 00



Hall's Honeysuckle.

	Each	Per doz.	100
CLEMATIS Jackmani.....	\$0 50	\$5 00	
Extra-large.....	1 00	10 00	
Paniculata. New and fine; extra strong plants.	25	2 50	
Crispa	25	2 00	\$16 00
Flammula	25	2 50	
Virginiana	25	2 50	15 00
DOLICHOS Japonica (Japanese Hardy Bean). The fastest-growing vine in cultivation.....	50	5 00	
EUONYMUS radicans. A splendid evergreen vine of slow growth and elegant rich foliage. In Erie I saw the base of the walls of a stone house covered with this vine. The effect was extremely fine.....	20	1 50	10 00
Radicans variegata. A most beautiful evergreen vine, suitable for covering low walls or for carpeting the ground. For covering the walls of the house for a few feet only nothing can be finer.....	20	2 00	13 00
HONEYSUCKLE Japonica (Evergreen), Halliana, Brachypoda, aureo reticulata (Golden), two years or pot-grown.....	20	2 00	12 00
Heckrotti. A superb and scarce sort; undoubtedly the finest Honeysuckle in cultivation	20	2 00	
LYCIUM Chinense (Matrimony Vine).....	20	2 00	
MENISPERMUM Canadense (Moonseed)	25	2 50	
PERIPLOCA Græca (Silk Vine)	40	4 00	
POLYGONUM Baldschuanicum. A new and vigorous-growing climber that is attracting a great deal of attention in England. Very free-flowering; the small branches bear large panicles of pure white flowers.....	1 00		
VITIS æstivalis (American Wild Grape).....	20	2 00	
Riparia (American Wild Grape)	15	1 50	10 00
Odorata (Sweet-scented Wild Grape). Fragrant.	25	2 50	
Variegata. Beautiful variegated foliage.....	25	2 50	
WISTARIA Sinensis. Purple	30	3 00	17 00
Sinensis alba. White	50	5 00	30 00
Multijuga (Japanese Wistaria). A superb variety, with racemes of flowers often 3 feet long	30	3 00	
Multijuga alba. White-flowered	30	3 00	
Frutescens. Our native Wistaria; flowers in the summer-time.....	25		



HARDY PLANTS

(Herbaceous Perennials)

Until hardy plants come into general use we cannot hope for artistic, interesting and beautiful gardens in this country. People of taste and culture are realizing the ugliness of the stereotyped bedding with lines of color, and will no longer allow their lawns to be daubed with a flower garden like a colored lithograph, although many of our public parks are still guilty of this atrocious work. With the material offered in this list the most beautiful and interesting gardens are to be made, gardens that increase in interest and beauty year after year; gardens that change their aspect with every change of season. To make a garden with hardy plants and shrubs requires far more taste and knowledge than it does to make one with the few varieties of bedding plants generally used, but the majority of gardeners do not have this knowledge, and have no idea of proper arrangement. But the garden of hardy plants has this advantage: the individual beauty of the plants themselves is so great that a garden cannot fail to be interesting and lovely, no matter how badly arranged, if the cultural skill is sufficient to bring them to perfection. People desirous of having really fine gardens will find William Robinson's book, the "English Flower Garden," most helpful. It is the best and most comprehensive book ever written on gardening. Every plant and shrub worthy of consideration is described and cultural directions given; several chapters are devoted to the arrangement of gardens, and the book is profusely illustrated with pictures made in the best gardens in England. This book is not generally on sale, but can be ordered through any bookseller.

POLYANTHUS, or COWSLIP. (See page 30)

Hitherto it has been impossible to get satisfactory varieties and plants of perennials; in fact, no nursery in this country has had a satisfactory general stock of hardy plants, and I have had the greatest difficulty in getting the plants specified for my landscape gardening work, as this class of plants is extremely difficult to import. The difficulty became so great, and my work so hampered by the lack of plants to carry it out, that I established a hardy plant nursery, which I have now transferred to the Elliott Nursery Company. It is the intention to make this nursery a model of its kind, and grow everything in hardy plants worthy of culture, and to send out nothing but well-grown plants packed in the most careful manner.

SPECIAL OFFERS OF HARDY PLANTS IN VARIETY

The Springdale Nursery authorizes me to make the following remarkably low prices for hardy plants. They will be of the best and most desirable varieties and the plants of the best quality, but in every instance the selection of varieties is to be made by me; but if purchasers will state the things they have, or don't wish, these will not be included in the selection. Sometimes people write asking for a list of the plants contained in these collections. This can not be given, so please save me the unpleasantness of refusing by not asking for it.

- Offer No. 1 of Hardy Plants.** Twenty-five first-class plants in variety for.....\$2 50
- Offer No. 2 of Hardy Plants.** Fifty first-class plants in variety for..... 4 00
- Offer No. 3 of Hardy Plants.** One hundred first-class plants in varied assortment of best species and varieties for..... 7 00
- Offer No. 4.** Five hundred Hardy Plants, same as above, but in larger variety, for... 30 00
- Offer No. 5.** One thousand Hardy Plants, same as above, but in much larger variety, for 55 00



JAPANESE ANEMONE (See opposite page)

HARDY HERBACEOUS PERENNIAL PLANTS, continued

In the following list height and time of blooming are indicated as follows: Figures following the letter H indicate height in feet; figures following the letter F indicate the number of the month or months the plants bloom in. This is only approximate, as height and time of flowering varies considerably with soils, climates and seasons.

Prices quoted are for not less than half the quantities named, but single plants will be furnished at following low rates: Plants at \$1 or less per dozen, 10 cents each; plants at \$1.25 and \$1.50 per doz., 15 cts. each; plants at \$1.75 and \$2 per doz., 20 cts. each; plants at \$2.50 and \$3 per doz., 25 cts. each.

ACANTHUS mollis. A striking foliage plant.....	Per doz.	100
ACONITUM Napellus (Monkshood). Beautiful, but poisonous plant with blue flowers.....	\$2 50	
ACHILLEA Ptarmica fl. pl. One of the most useful plants; numerous and dense masses of white flowers; fine for cutting. H 1 to 2, F 6 to 10.....	2 50	
Millefolium roseum. Red flowers produced in profusion for a long season; little known in this country, but very popular in England. H 1 to 3, F 4 to 10...	1 00	\$6 00
Egyptica. Sulphur-yellow flowers, silvery gray foliage; very neat. H 1 to 3, F 6 to 8.....	1 25	8 00
"The Pearl." An improvement of Ptarmica fl. pl. H 2, F 6 to 10.....	1 25	8 00
ÆTHIONEMA grandiflora. Flowers in rosy racemes. H 2, F 5 to 8.....	1 25	6 00
AGROSTEMMA coronaria. Beautiful rich crimson flowers. H 1½, F 7.....	1 25	8 00
Coronaria Walkeri. Brilliant crimson. H 1, F 7.....	1 50	10 00
Coronaria alba. Pure white.....	1 25	8 00
Coronaria atrosanguinea. Brilliant dark crimson.	1 25	8 00
Coronaria bicolor. White and red.....	1 25	8 00
Flos Jovis. Extremely desirable rose-tinted flowers, fine for cutting. H 1½, F 7.....	1 25	8 00
ALYSSUM saxatile compactum. Masses of golden yellow flowers, invaluable for spring flowering. H 1, F 4.....	1 25	8 00
AMSONIA Tabernæmontana. Desirable perennial with lead-colored blue flowers. H 2, F 5 to 6.....	1 50	
ANEMONE Pennsylvanica. A beautiful native Anemone, fine for naturalizing. H 1½, F 6.....	1 25	8 00
Japonica rosea. Purplish rose. H 3 to 5, F 9 to 10...	1 50	10 00
Japonica rosea elegans. Improved variety. H 3 to 5, F 9 to 10.....	1 50	10 00
Japonica alba. White. H 3 to 5, F 9 to 10.....	1 25	8 00
Japonica, "Whirlwind." New semi-double variety, white. H 3 to 5, F 9 to 10.....	1 50	8 00

This charming Japanese anemone is among the most beautiful things in cultivation. It is perfectly hardy, and in a strong, rich soil will grow 4 to 5 feet high. It is a mass of beautiful white bloom from late summer until heavy frosts. It should be in every garden, and on large places it should be planted by the hundred.



AQUILEGIAS

ANTHEMIS Kelwayi. Soft, clear yellow. H 1½, F 6 to 8.	Per doz.	100
Tinctoria. Yellow, free-flowering; thrives in any soil. H 1½, F 6-8.....	\$1 25	\$8 00
ANTHERICUM Liliastrum (St. Bruno's Lily). Pure white, fragrant, graceful, lily-like plant, preferring partial shade.....	1 25	8 00
AQUILEGIA cærulea (Rocky Mountain Columbine). The most beautiful of all Columbines; one of the most charming hardy flowers in cultivation. H 1½, F 4 to 5....	1 75	12 00
Cærulea lutea. New; large, light yellow flowers. H 1 to 2, F 4 to 5.....	1 75	12 00
Chrysantha. Beautiful golden yellow flowers; blooms for two months. H 3 to 4, F 5 to 6.....	1 50	8 00
Chrysantha alba. A white variety of the above.....	1 25	8 00
Canadensis (native). Red and yellow. H 1, F 5.....	1 50	10 00
Skinneri. Scarlet, handsome and distinct. H 3 to 4, F 5.....	1 50	10 00
Stuarti. Large, erect, blue flowers, pure white corolla; splendid.....	1 50	9 00
Glandulosa. Splendid dwarf variety with lovely blue and white flowers....	1 50	10 00
Jaetschui. Large yellow flowers, with reddish spurs.....	1 50	10 00
Californica. Large orange-yellow flowers.....	1 50	10 00
Truncata. Scarlet and yellow; dwarf, very early.....	1 50	10 00
Alpina superba. Blue and white.....	1 50	10 00
Vulgaris. Old-fashioned double Columbine.....	1 25	8 00

Six choice Aquilegias, in six varieties, for 75 cts., or 12 plants, in 12 varieties, for \$1.50.

ARALIA. Splendid foliage plants, growing 6 to 8 feet high; of striking effect.

Cordata	5 00
Edulis	2 00
Cachemirica	3 00



HARDY ASTERS (See page 34)
(From "Wood and Garden")

HARDY HERBACEOUS PERENNIAL PLANTS, continued

ARUNDO Donax. Splendid for making tropical-like groups; will grow 16 feet high in rich soil. \$3 per doz., \$20 per 100.



BOCCONIA

Donax macrophylla. An improved variety with broader leaves. 50 cts. each.

Donax variegata. Striking variegated foliage. H 5 to 8. \$2.50 per doz., \$15 per 100.

ARMERIA maritima (Thrift or Sea Pink). \$1.50 per doz.

Dianthoides. \$1.50 per doz.

ARRHENATHERUM bulbosum variegata. A neat and distinct new variegated grass which should prove very attractive in the rock garden. \$2.50 per doz.

ASCLEPIAS tuberosa. Orange-scarlet; one of the showiest and finest hardy plants grown. H 1 to 2, F 7 to 9. \$1.50 per doz., \$10 per 100.

Incarnata. Rosy pink flowers; very desirable. H 2 to 3, F 7 to 9. \$1.50 per doz., \$10 per 100.

ASPARAGUS verticillata. A striking variety of hardy Asparagus. \$1.25 per doz.

ASTER Novæ-Angliæ rubra. The best of the American "Hardy Asters"; very showy. H 3 to 4, F 9 to 10. \$1.50 per doz., \$8 per 100.

Amellus. A splendid European hardy Aster; large purple flowers. H 2, F 8 to 9. \$1.50 per doz., \$8 per 100.

Top Sawyer. Clear blue; very fine. H 4 to 5, F 9. \$1.50 per doz., \$8 per 100.

Turbinellus. Delicate mauve. H 2 to 4, F 9. \$2.50 per doz.

Tataricus. Large flowers and very late. H 5 to 6, F 9 to 10. \$1.50 per doz., \$8 per 100.

Lady Trevelyan. Large, pure white; fine for cutting. H 3 to 4, F 8 to 9. \$1.75 per doz., \$9 per 100.

Ptarmicoides. A dwarf, early-flowering, hardy Aster, blooming in July and August. Its charming white flowers are produced in the greatest profusion. Distinct and good. \$1.50 \$8 00

White Queen. White flowers. H 4, F 9. 1 50 8 00

Trinervius. White, with purple and yellow disc. H 3½, F 8 to 9. 1 50 8 00

Isaac Wood. Large blue flowers. 1 50 8 00

Oblongifolius. One of the most beautiful of our native varieties. 1 50

Alpinus. Dwarf variety; blooms latter part of May. 2 00

AUBRIETIA violacea. Valuable evergreen trailer. H 1 to 3, F 4 to 5. 1 25

BAPTISIA australis. 1 00 6 00

BELLIS perennis (Double Daisy). Assorted colors. H ½, F 4 to 5. 50 3 00

BERGAMOT. See Monarda.

BLEEDING HEART. See Dicentra.

BOCCONIA microcarpa. 2 00

Thunbergii. 2 00

Japonica. 3 00

Cordata. Large, broad, striking leaves; large plumes of white flowers; fine for subtropical effects. H 5 to 7, F 7 to 8. 1 50 10 00

BOLTONIA latisquama. Light blue flowers, very lovely; blooms late in fall; highly recommended. H 3 to 4. 1 50 10 00

CALLIRRHÖE involucrata. Large crimson flowers; trailing habit; very showy. 1 25 8 00

CALYSTEGIA pubescens plena. Large pale double rose flowers; blooms in the greatest profusion. It flowers for several months, and is one of the best and showiest of hardy climbers. 1 25

CAMPANULA (Bell Flower). The Campanula genus is one of the largest and choicest. The varieties are all of elegant habit and should be represented in every garden.

CAMPANULA turbinata. Large, erect blue flowers; fine. \$1 75 \$12 00

Turbinata alba. Charming white flowers. H ½ to 1, F 7 to 8. 1 50 10 00

Medium (Canterbury Bells). One of the showiest and prettiest of garden plants, but, being only a biennial, dies after blooming. 1 50 10 00

Persicifolia alba. White flowers; a grand border plant. H 1 to 3, F 7. 1 50

Grandiflora Mariesi. Large white and purple flowers; very desirable. 1 50 10 00

Mariesi compacta nana. A new improved dwarf variety of great beauty; large white or purple flowers. 1 50 10 00

Carpatica. Dwarf; light blue. H ¾, F 6. 1 50 10 00

Macrantha. Large blue flowers; one of the best. 1 50 10 00

Rotundifolia. Slender stems with deep blue flowers; charming. 1 50 10 00

Punctata. Strong, erect spikes, fine and showy; one of the best. 1 25 8 00

Glomerata. Rich deep blue flowers in dense head; extra fine and effective. H 1 to 5, F 5 to 6. 1 25 8 00

Nobilis alba. Fine foliage and flowers. 1 50

CANDYTUFT. See Iberis.

CANTERBURY BELLS. See *Campanula Medium*.

CARDINAL FLOWER. See Lobelia.

CASSIA Marilandica. Handsome pinnate foliage and numerous racemes of showy yellow flowers; an extremely desirable plant of the easiest culture. H 4 to 5, F 7. 1 00 5 00

CATANANCHE cærulea. White flowers, useful for cutting. H 2½, F 6 to 9. 1 25

Bicolor. Blue and white. H 2½, F 6 to 9. 1 00

CENTAUREA Babylonica. Showy yellow flowers; suitable for planting in shrubberies and large borders. H 6 to 10, F 7. 1 50

Macrocephala. Yellow; very fine. H 3 to 5, F 7. 1 50

Montana (Mountain Knapweed). Blue flowers. H 2, F 6. 1 50

CERASTIUM tomentosum. Very dwarf plant, covered with small white flowers; very desirable for carpeting or edging borders and beds; silvery white foliage, which is very attractive throughout the season. 1 25 8 00

CHRYSANTHEMUM, Hardy Pompon Varieties. H 2 to 3, F 10 to 11. 1 50

Hardy Large-flowered Varieties. These and the preceding varieties are the old-fashioned Chrysanthemums that used to be in every garden. They are perfectly hardy, and make a brave show of color late in the fall, after all other flowers are gone. H 3 to 4, F 10 to 11. 1 50

Latifolium. Similar to the Maximum but much better; one of the most satisfactory of hardy plants; highly recommended, fine for cutting. H 2, F 6 to 9. 1 50 10 00

Maximum. Large, single, daisy-like flowers. 1 25 8 00

Maximum filifera. A dwarf, improved form of Maximum. 1 50 10 00

Leucanthemum (Shasta Daisy). Advertised as a California Wonder. 20 cts. each.

Leucanthemum Triumph. Another improved variety with large flowers. \$1.50 per doz.

CLEMATIS recta. (See page 24.)

Davidiana. This is an herbaceous plant instead of a climber, and has beautiful blue flowers and handsome foliage; very desirable. \$1.75 per doz.

COREOPSIS lanceolata. \$1 per doz., \$6 per 100.

Grandiflora. An improved variety with large bright yellow flowers; fine for cut-flowers; one of the best hardy plants in cultivation. H 2 to 3, F 5 to 7. \$1 per doz., \$6 per 100.

Verticillata. \$1.50 per doz.



CAMPANULA TURBINATA

HARDY HERBACEOUS PERENNIAL PLANTS, continued

	Per doz.	100
CORONILLA varia. Compact sheets of beautiful pink bloom. H 1, F 5 to 10	\$1 25	
CONVALLARIA majalis (Lily-of-the-Valley). Pips..	40 cts. each..	2 00
GRAMBE cordifolia. One of the finest large-leaved herbaceous plants, valuable where a striking and bold effect is required; its white flowers are produced in profusion.....	35 cts. each.	3 50
Pinnatifida. Same as above, but dwarfed. 40 cts. each.		4 00
CYPRIPEDIUM spectabile. The most beautiful hardy orchid, and one of the most lovely flowers in the world; does well in a shady, moist location outdoors, and forces well in the greenhouse for Easter.....	3 00	\$20 00
DAY LILY, White. See Funkia.		
Yellow. See Hemerocallis.		
DELPHINIUMS, Chinese. Dark blue, small-flowered; elegant and distinct dwarf species	1 50	9 00
Formosum. A splendid old hardy plant, with dark intense blue flowers. H 4 to 5, F 6 to 7.....	1 25	8 00
Formosum celestina. New; light; of great beauty.	2 50	
Fine Mixed. Tall English. H 4 to 8, F 6 to 9.....	1 50	8 00



GERMAN IRIS. (See page 36)

	Per doz.	100
DIANTHUS barbatus (Sweet William). Improved auricula-flowered	\$1 25	\$8 00
Fimbriata alba (White Fringe Pink). H 1 to 2, F 5..	1 50	10 00
Scoticus fl. pl. (Double Scotch Pink). Desirable.....	1 25	8 00
"Her Majesty." A fine hardy white Pink.....	1 50	10 00
Plumarius, Pheasant's Eye (Hardy Pink).....	1 00	6 00
Plumarius semperflorens. One of the most beautiful Pinks in cultivation; blooms all season.....	1 50	10 00
Deltoides. A creeping pink of great beauty.....	1 50	8 00
Laura Wilmot	1 50	10 00
Prince Arthur	1 50	10 00
Juliette	1 50	10 00
Souvenir de Sale	1 50	10 00
DICENTRA Cucullaria	15	75
Spectabilis (Bleeding Heart). H 1 to 2, F 4.....	1 75	12 00
Spectabilis alba (White-flowered Bleeding Heart)....	2 00	
Eximia. Beautiful fern-like foliage; blooms all summer. H ¾ to 1½, F 4 to 8.....	1 75	12 00
DRACOCEPHALUM Ruyschiana. Dark violet-blue, neat border plant, H 2, F 6	1 50	10 00
Virginianum. Tall, white-flowered variety.....	1 50	

	Per doz.	100
DICTAMNUS. The Dictamnus is one of the most satisfactory hardy plants in cultivation, both on account of splendid flowers and its rich, durable foliage.		
Fraxinella. H 2, F 5 to 7.....	\$2 00	
Fraxinella alba. H 2, F 7 to 8.....	3 00	
DIGITALIS purpurea (Foxglove), H 4 to 7, F 7	1 50	\$10 00
Veitch's. Finest spotted and improved strain	1 75	10 00
Gloxinæflora	1 50	8 00
Maculata superba	1 50	8 00
Monstrosa	1 75	
Lanata. Very curious.....	1 50	
Grandiflora	1 50	
Buxbaumii	1 50	
DORONICUM plantagineum excelsum. A splendid spring-flowering plant; yellow flowers. H 2 to 3... ..	1 75	12 00
EPIGÆA repens (Trailing Arbutus). The most charming of our wild flowers, deliciously fragrant; very difficult to transplant; must be grown in shade....	1 75	12 00
EPILOBIUM angustifolium. Crimson flower; suitable for naturalizing. H 3 to 6, F 7.....	1 50	
ERIANTHUS Ravennæ. A splendid tall-growing grass suitable for tropical effects. H 8 to 12, F 9 to 10... ..	3 50	20 00
ERYNGIUM Yuccæfolium (Sea Holly).		
Curious and beautiful plants.....	3 00	
Pulchellum	2 00	
Ebeneum	3 00	
ERYSIMUM pulchellum. Dwarf plant like a wallflower	1 50	
EULALIA. The Eulalias are splendid grasses for making beds and groups for tropical effects.		
Japonica variegata. H 5 to 7.....	1 25	6 00
Japonica zebrina. H 5 to 7.....	1 25	6 00
Gracillima. New; very graceful. H 5 to 7.	1 25	6 00
EUPHORBIA corollata. A choice native plant, with white flowers; largely used by florists for cut-flowers.....	1 50	8 00
EUPATORIUM purpureum. A splendid native plant, growing 6 to 10 feet high, with immense head of purplish pink flowers; fine for naturalizing along streams and ponds and for planting among shrubbery. F 7 to 9.....	1 50	10 00
EVENING PRIMROSE. See Enothera.		
FERNS. Best hardy varieties	1 25	8 00
FESTUCA glauca	2 00	
FOXGLOVE. See Digitalis.		
FUNKIA subcordata (White Day Lily).		
H 1½, F 5 to 8	1 50	10 00
Variegata. Variegated foliage, blue flowers, H 1, F 5.....	1 25	8 00
Cærulea (Blue Day Lily). H 2½, F 7....	1 25	8 00
Sieboldi. One of the finest of hardy plants on account of splendid foliage. H 2 to 3, F 7 to 8	2 00	14 00
Aurea maculata. Young foliage in early spring is of a bright yellow color.....	2 50	
Undulata argentea. Silver variegation..	2 50	
Marginata albo variegata. A very distinct variegated variety	2 00	13 00
Aoki	2 50	
GAILLARDIA. Hardy varieties. (See page 26).....	1 25	7 00
GLOBULARIA Tricosantha (Globe Daisy).		
Light blue flower. H ½ to ¾, F 5.....	1 50	
HELIANTHUS. The hardy Sunflowers are among the most desirable of hardy plants. They are free-flowering, have a long season of bloom, are very decorative in the garden, and are fine for cutting. All have bright yellow flowers.		
Tuberosa (Jerusalem Artichoke). Very decorative; grows 12 feet high; also a desirable vegetable.....	1 00	6 00
Multiflorus. Great hardy Sunflower	1 50	10 00
Multiflorus plenus. Double hardy Sunflower. H 5 to 6, F 8 to 9.....	1 50	10 00
Doronicoides. Very tall; fine for planting among shrubbery	1 50	10 00
Lætiflorus. The best; free-flowering, single yellow flowers, fine for cutting. H 4 to 5, F 7 to 8.....	1 25	7 00
Rigidum. Distinct and good. H 4 to 5, F 7 to 8....	1 50	10 00
Maximiliana. Tall and very late; one of the most stately and elegant hardy plants in cultivation; best Sunflower to bloom in the fall. H 7 to 9, F 10 to 11.	1 50	10 00
Miss Mellish. Very large duplex flowers of exquisite shape and bright orange-yellow, freely produced during August and September; grand for cutting. H 5.	2 00	

HARDY HERBACEOUS PERENNIAL PLANTS, continued

	Per doz.	100
HELIANTHUS mollis grandiflora	\$1 75	\$10 00
Orgyalis. A very striking, tall Sunflower. H 5 to 6, F 6 to 10.....	1 50	10 00
Soleil d'Or. An improved double yellow hardy Sunflower.....	1 50	10 00
Trachelifolius	1 25	7 00
Giganteus. Pale yellow flowers, 3 inches across; very elegant. H 4 to 5, F 8 to 9.....	1 50	8 00
"Golden Bouquet." A new hardy Sunflower blooming very early; slender stems bearing a multitude of small golden flowers.....	1 50	
Buttaris	1 50	
HELIANTHEMUM mutabile (Sun Rose). Charming dwarf evergreen plants with pink and white flowers. H ½, F 5 to 6.....	1 75	
HELIENIUM Hoopesii. Bright orange flowers. H 2 to 3, F 7 to 8.....	1 50	
Autumnale superbum. An improved variety of great beauty.....	2 00	
Grandiflorum striatum. Yellow with reddish stripes; new and distinct.....	2 50	
HELIOPSIS Pitcheriana. Similar to the hardy Sunflower, but blooming during a much longer season. H 3 to 6, F 8 to 10.....	1 25	8 00
HELLEBORUS niger (Christmas Rose).....	4 50	30 00
HEMEROCALLIS flava (Lemon Day Lily). H 2 to 3, F 6 to 7.....	1 50	10 00
Fulva (Orange Day Lily). H 2 to 3, F 6 to 7.....	1 25	8 00
Fulva flore pleno. Double.....	1 75	12 00
Graminea. Bright yellow; one of the best.....	1 50	10 00
Dumortieri. H 1½, F 6 to 7.....	1 50	10 00
Aurantiaca major. New and very beautiful.....	50 cts. each	5 00
Thunbergi. Bright yellow. H 3, F 7 to 8.....	1 50	
Sieboldii. Clear, deep bright yellow. H 3, F 5 to 6.....	1 75	
HERACLEUM giganteum (Giant Parsnip). A remarkable foliage plant of striking appearance.....	25 cts. each	2 50
Leichtlini	25 cts. each	2 50
HESPERIS matronalis, Purple (Sweet Rocket). H 2 to 3, F 6 to 9.....	1 00	6 00
Matronalis, White	1 00	6 00
HEUCHERA sanguinea. Very choice, graceful dwarf plant with lovely crimson flowers; fine for cutting. H ¾ to 1½, F 7 to 9.....	1 75	12 00
Alba. New white variety.....	1 75	



A COLONY OF CANDYTUFT (IBERIS)



HESPERIS MATRONALIS

	Per doz.	100
HIBISCUS Moscheutos. Bright pink.....	\$1 50	\$10 00
Moscheutos, "Crimson Eye." White. H 3 to 6, F 8 to 10.....	1 50	10 00
HOLLYHOCKS, Best Double	1 50	
Best Single	1 25	
HONESTY. See Lunaria.		
HYACINTHUS candicans. Showy white flowers, blooming in summer; easiest culture.....	50	3 00
IBERIS (Candytuft) corifolia. Large snow-white flowers. H ¾, F 5.....	1 50	10 00
Sempervirens (Hardy Candytuft). One of the most desirable spring-flowering plants. It covers the ground with a mat of pure white flowers. H ¾ to 1, F 4 to 5.....	1 50	10 00
Sempervirens nana. Improved dwarf variety.....	1 25	8 00
Sempervirens, "Queen of Italy." A new dwarf variety with violet flowers; very pretty.....	1 25	8 00
IPOMŒA pandurata. Known as a hardy Moonflower; a free-flowering and very desirable hardy climber.....	1 50	10 00
IRIS Kämpferi (Japanese Iris). See page 18.		
Pseudo-acorus variegata. Foliage beautifully variegated; flowers rich yellow; suitable for marshes and water-courses. H 3, F 5 to 6.....	2 00	
Germanica (German Iris), in 25 choice named varieties. H 2 to 3, F 6.	1 00	7 00
Germanica, "Silver King." A most beautiful variety of rich silvery white color.....	1 00	7 00
Germanica, Mixed Varieties	75	5 00
Sibirica sanguinea. Bright blue flowers. H 3 to 4, F 6.....	75	5 00
Sibirica alba. White.....	75	5 00
Florentina (Orris Root). Very large white fragrant flowers; very fine and lasting; desirable for cutting. H 2, F 5 to 6.....	2 00	
Tectorum	1 00	
LATHYRUS latifolius splendens. Bright pink.....	25 cts. each	2 50
Latifolius albus (White Everlasting Pea). These everlasting peas are but little known in this country, but are great favorites in England. They are extremely showy and fine.....	25 cts. each	2 50
LAVENDER. The well-known garden herb.....	1 00	
LEPACHYS pinnata. Single yellow flowers like a rudbeckia; graceful and showy. H 4 to 5, F 7 to 8.....	1 75	



SINGLE PYRETHRUMS (For special description, see page 30)

HARDY HERBACEOUS PERENNIAL PLANTS, continued

	Per doz.	100		Per doz.	100
LIATRIS pycnostachya. A most striking hardy summer-blooming plant, with great rocket-like spikes of purple flowers; continues a long time in bloom. H 3 to 5, F 6 to 9.....	\$1 50	\$10 00	LYSIMACHIA nummularia aurea (Golden Moneywort). Fine for carpeting.....	\$1 25	\$5 00
Spicata. H 1 to 2, F 9.....	1 50	10 00	Clethroides (Loosestrife). Semi-aquatic, with white flowers. H 2 to 3, F 7 to 9.....	1 25	
LINARIA Hendersonii	1 25		Stricta	1 25	
LINUM perenne (Flax). H 1½, F 6 to 8.....	1 25	8 00	MERTENSIA Virginica. A lovely blue flower, blooming in early spring. H 2, F 4.....	1 50	10 00
Perenne album	1 25	8 00	Sibirica	1 50	
Perenne roseum	1 25	8 00	MONARDA didyma (Bergamot). Very showy crimson flowers. H 2, F 7 to 9.....	1 25	8 00
LOBELIA cardinalis. Native plant, with intensely brilliant cardinal flowers; extremely desirable. H 2 to 3, F 7 to 9.....	1 50	8 00	Didyma rosea	1 50	9 00
LUNARIA biennis (Honesty).....	1 25		Fistulosa (Wild Bergamot). Mixed colors. H 2 to 4, F 6 to 8.....	1 00	6 00
LYCHNIS Viscaria splendens	1 25		MONTBRETIA crocosmæflora. Hardy, bulbous, with brilliant orange and scarlet flowers.....	50	3 50
Chalcedonica. Dense heads of brilliant scarlet flowers; one of the best border plants. H 1½ to 3, F 5 to 8.....	1 25	8 00	MORINA longifolia. Handsome and singular; fine spikes of flowers; ornamental leaves. H 2 to 3, F 6 to 7..	2 00	
Chalcedonica flore pleno. A fine double variety; fine for cutting.....	1 50	9 00	MYOSOTIS palustris semperflorens (Water Forget-Me-Not). Splendid for naturalizing on edge of ponds and streams, also for beds and borders; blooms all summer.....	1 25	6 00
LYTHRUM superbum roseum. Very showy; splendid for banks of streams and ponds. H 3 to 5, F 7 to 8.	1 50	8 00	Dissitiflora. Best for shady borders.....	1 00	6 00

HARDY HERBACEOUS PERENNIAL PLANTS, continued

	Per doz.	100
ENOTHERA (Evening Primrose). The Evening Primrose is desirable and striking, and very effective in the garden on moonlight nights.		
Splendens. A splendid dwarf variety, blooming in the daytime	\$1 25	\$8 00
Missouriensis. H ½, F 6 to 8.....	1 25	8 00
Lamarckiana	1 50	10 00
ONOPORDON Acanthium (Scotch Thistle). Noble plant, with striking foliage and showy purple flowers	2 50	
Arabicum. Both sides of leaves and stems covered with white down. H 8 to 10.....	25 cts. each..	2 50
Acaule	35 cts. each..	
Tauricum	3 00	
OROBUS lathyroides. Charming border plant and fine for rockery	1 75	
PANSIES, Best Strain. Plants for spring bedding.....	50	3 50
PAPAVER orientale (Great Oriental Poppy). Splendid. H 3, F 6	1 50	9 00
Bracteata	1 75	12 00
PARDANTHUS Chinensis (Blackberry Lily).....	1 25	8 00
PENTSTEMON barbatus Torreyi. Brilliant crimson and orange flowers in July; one of the best hardy plants. H 3 to 5	1 25	8 00
Digitalis. Showy spikes of pure white flowers.....	1 25	8 00
Cobæa.	1 50	
Spectabilis.	1 50	
PEONIES, Good Varieties. Assorted.....	2 00	12 00
Named Varieties	25 cts. to \$1 each; \$2.50 to 10 00	



SEDUM SPECTABILE

PHLOX. The Creeping Phloxes are among the most charming of hardy plants. They cover the ground with a mat of green at all times, and during the month of May make a most beautiful carpet of white or pink flowers.		
Best Perennial Named Varieties. Clumps from open ground; a fine collection.....	1 50	10 00
Procumbens	1 00	6 00
Subulata	1 00	7 00
Subulata alba	1 00	7 00
Subulata "Model." Finest of all Creeping Phloxes..	1 00	6 00
Atropurpurea. Creeping; of great beauty and vigor.	1 25	8 00
PHLOX divaricata. A beautiful native Phlox, with purple flowers. H 1, F 5.....	1 00	5 00
Carolina. A rare native variety with bright blue flowers; extremely desirable for spring bedding....	1 50	8 00
PHYSOSTEGIA Virginica. Erect spikes of pretty pink flowers. H 1½ to 2½.....	1 50	
Virginica alba. A beautiful white variety. H 2 to 3, F 7 to 8	1 50	
PINK. See Dianthus.		

	Per doz.	100
PLANTAIN LILY. See Funkia.		
PLUME POPPY. See Bocconia.		
PLUMBAGO Larpentæ. A dwarf plant covering the ground completely with its foliage. In September it is a mass of beautiful deep blue flowers, which gradually change to violet.....	\$1 25	\$8 00
POLYGONUM cuspidatum (Giant Knotweed). Grows to 12 feet high; makes a splendid group for tropical effect.....	1 50	10 00
Amplexicaule (Mountain Fleece).....	1 25	8 00
PRIMULA vulgaris (English Hardy Primrose). H ½ to ¾, F 4 to 5.....	1 50	9 00
Veris (Polyanthus). H ½ to ¾, F 5 to 6.....	1 00	6 00
Japonica. Beautiful and desirable variety.....	1 75	
Acaulis	1 50	
PYRETHRUM uliginosum. A splendid fall-flowering plant with single white daisy-like flowers. H 3 to 5.	1 25	8 00
Double Varieties	2 50	18 00
Single Varieties. The Single Pyrethrums are among the loveliest hardy flowers grown. They are splendid for beds and borders, and nothing can be finer for cutting. Their single, daisy-like flowers, of all colors, are produced in the greatest profusion early in the spring and again in the fall.....	1 75	10 00
RHEUM officinale (Chinese Rhubarb). The immense leaves of this noble foliage plant produce a bold and striking effect. Robinson says this is the most effective foliage plant introduced for many years.	25 cts. each..	2 50
Collinianum. Like the above, but foliage more deeply cut; splendid.....	50 cts. each..	5 00
Emodi. Grows 5 feet high; wrinkled-leaved, with red veins; very effective	50 cts. each..	5 00
Tanghutum. Has fine foliage and is of rapid growth.	50 cts. each..	5 00
Giganteum. A tall, vigorous variety of striking effect.....	3 00	
Spiciforme	3 00	
ROSEMARY. An old-fashioned plant with scented foliage.....	1 50	
RUDBECKIA speciosa. Native. One of the very best border plants in cultivation. A group of "Golden Glow" surrounded by this variety makes a splendid effect. H 2 to 3, F 7 to 9	1 25	8 00
"Golden Glow." New double Rudbeckia; grows 10 to 12 feet high, and is undoubtedly one of the most effective plants in cultivation. It is becoming very popular. F 7 to 9.....	1 00	8 00
Fulgida. Grows 3 to 4 feet; small yellow flowers, with black center; very effective.....	1 25	7 00
Nitida	1 50	10 00
Hirta. The "Black-Eyed Susan" of our meadows....	1 25	8 00
Laciniata. Tall variety, with graceful single yellow flowers	1 00	6 00
Purpurea. Large crimson-maroon flowers; very distinct.....	1 75	12 00
Maxima. Large bright yellow flowers; glaucous foliage.....	1 75	12 00
RUTA graveolens (Rue). This is a well-known herb... 50		
SAGE. The well-known herb..... 50		
SAPONARIA ocymoides splendens. A charming little creeping plant covered with bright lovely rosy crimson flowers during the month of June.....	2 00	
SAXIFRAGA cordifolia. Large, shiny foliage and large panicles of bright pink flowers. H 1, F 4 to 5.....	2 00	
SCABIOSA ochroleuca. Pale yellow flowers; vigorous grower; desirable. H 3, F 5 to 7.....	1 50	10 00
Caucasica. Large head of pale blue flowers; one of the best hardy plants in cultivation; grows and flowers freely in any garden soil.....	2 00	
Caucasica alba. A white-flowered variety of the above.....	2 00	
SEDUM stoloniferum	1 50	
Spectabile. A fine fall-flowering plant with great heads of purple flowers. H 1½, F 9 to 10.....	1 50	
Acre	1 00	6 00

HARDY HERBACEOUS PERENNIAL PLANTS, continued

	Per doz.	100
SCUTELLARIA macrantha. A handsome hardy plant growing about 9 inches high, and producing an abundance of rich velvety dark blue flowers.....	\$1 00	\$6 00
SEA HOLLY. See <i>Eryngium</i> .		
SILENE Virginia (Indian Pink). One of the best native plants, which should be grown in every garden; brilliant crimson-scarlet flowers that are produced in the greatest profusion in May.....	1 25	8 00
SILPHIUM perfoliatum. Yellow flowers. H 4 to 8, F 7.....	1 75	12 00
SPIRÆA palmata. Broad cluster of the most beautiful crimson flowers, above splendid palmate foliage. H 2, F 7 to 8.....	1 75	10 00
Palmata elegans. A lovely new variety with light pink flowers. H 2, F 7 to 8.....	1 75	12 00
Astilboides. A splendid white variety.....	1 50	
Astilboides floribunda	1 50	
Ulmaria	1 50	
Aruncus. A grand native sort, with great heads of white flowers. H 3 to 5, F 6 to 7.....	1 75	13 00
Filipendula fl. pl. A beautiful dwarf variety, with elegant fern-like foliage. H ½, F 6 to 7.....	1 25	8 00
Lobata. One of the handsomest of the Spireas, with deep rosy carmine flowers. H 1½ to 3, F 6.....	1 50	
STACHYS lanata. White woolly leaves and purple flowers; useful for edging. H 1, F 7.....	1 00	5 00
STATICE latifolia	1 50	10 00
Armeria (Sea Pink).....	1 25	8 00
SWEET WILLIAM. See <i>Dianthus barbatus</i> .		
TEUCRIUM Chamædrys. Evergreen shining leaves; purple flowers; will grow on barren soils.....	1 25	6 00
THALICTRUM aquilegifolium. All <i>Thalictrums</i> have handsome foliage, and this variety has quite showy flowers. H 3 to 4, F 6 to 7.....	1 25	
Adiantifolium. Beautiful foliage like maidenhair fern.....	1 25	
THERMOPSIS Caroliniana. Showy plant, with attractive yellow flowers.....	1 50	
TIARELLA cordifolia (Foam Flower). A most charming dwarf spring-flowering plant, with beautiful white flowers and lovely foliage.....	1 25	
TRILLIUM grandiflorum	35	2 50
Erectum album	35	2 50
TRITOMA uvaria grandiflora (Red-hot Poker). Needs protection; a striking fall-flowering plant. H 3 to 4, F 9 to 11.....	1 50	10 00



VERBASCUM

Pfitzerii (Flame Flower, or Torch Lily). This new *Tritoma* is undoubtedly one of the most valuable introductions of recent years. *Tritoma uvaria*, or "Red-hot Poker" plant, is highly prized on account of its picturesque appearance and its blooming so late in the fall after almost everything else is gone. This new variety is a great improvement in every respect. The flowers are much more refined and beautiful, and are produced in the greatest profusion from early summer until late fall, coming into bloom at least two months before the older variety. It is equally desirable for garden effect or for cut flowers, and is decidedly unique. 35 cts. each, \$3 per doz.



SPIRÆA ASTILBOIDES

	Per doz.	100
TUSSILAGO Farfara variegata. A handsome variegated form of Coltsfoot, with bold yellow and green foliage; fine for rockeries and shady places. Plant in the spring.....	\$3 00	
VERBASCUM nigrum. Yellow flowers in long spikes; dwarf habit.....	20 cts. each..	2 00
Olympicum. Bright yellow flowers; large woolly foliage; stately.....	25 cts. each..	2 50
Phœniceum. Seedlings; crimson-rose, lilac and white; large and showy.....	30 cts. each..	3 00
Pannosum. Sulphur-yellow flowers; new species, with white foliage.....	35 cts. each..	3 00
VERBENA venosa. A hardy <i>Verbena</i> ; very extensively used in England for bedding. It grows about 18 inches high, but pegged down will cover the ground with heads of lovely purple-violet flowers throughout the season. Not quite hardy, except on thoroughly well-drained soils.....	1 25	\$8 00
VERONICA longifolia. Spikes of deep blush purple flowers; very handsome. H 2, F 8 to 9.....	2 00	
Spicata. Violet-blue flowers in long spikes; dwarf habit.....	1 50	
Rupestris	1 25	
Amethystina	1 50	
VINCA cærulea. The well-known hardy Myrtle; fine for carpeting under trees where grass will not grow.....	1 25	8 00
VIOLA pedata (Bird's-foot Violet). A beautiful native sort.....	1 00	6 00
Pedata bicolor. Deep purple flowers.....	1 25	8 00
Cornuta. Flowers almost as large as a Pansy. This is the most desirable of hardy plants. Blooms continuously all season; blue flowers.....	1 50	10 00
WAHLENBERGIA grandiflora	1 75	12 00
Grandiflora alba	1 75	12 00
YUCCA filamentosa (Spanish Bayonet). Fine, strong plants; a stately decorative plant, with immense spikes of large white flowers; fine for the garden or lawn.....	3 00	18 00
Filamentosa variegata. A fine variegated variety of above.....	50 cts. each..	5 00
Angustifolia	2 00	12 00



SPECIMEN RHUS COTINUS (From English "Country Life")

Novelties in Shrubs

(SHIPPED FROM STATION NEAR PITTSBURG)

Of the following shrubs, those marked with an asterisk (*) have been fully tested in this country, and I have seen them and can vouch for the descriptions. The others come from reputable foreign sources, and the descriptions of introducers are given. The plants sent out of new varieties of shrubs are always much smaller than those of old sorts.

- CRATÆGUS Carrieri.** Beautiful variety of thorn, with large, deep green, glossy foliage, remaining on the tree until December. Gives a quantity of large white flowers, turning rosy afterward. The fruits are small scarlet medlars, eatable, having the taste of an apple, and being the size of a large cherry. The nice foliage and quantity of fruits make it a remarkable small tree or shrub. 40 cts.
- CYDONIA Japonica Columbia.** The fruit of this new Japan Quince is said to be edible, measuring 8 to 10 inches in circumference; greenish yellow, very fragrant. \$1.
- Japonica Maulei superba** (Japan Quince). Large, bright red flowers, darker than *C. Maulei*; vigorous, blooms abundantly. 75 cts.
- ***CORNUS brachypoda variegata.** The most striking variegated shrub in cultivation; large leaf of grand effect. \$1.
- ***DEUTZIA crenata candidissima.** This is not new, but it is one of the most beautiful of all the Deutzias, and is very scarce. It is a handsome shrub and should be in every collection. 20 cts. each, \$2 per doz.
- Hybrida Lemoinei.** Beautiful variety, hybrid of *Deutzia gracilis* (*D. parviflora*); blooms early, regularly; the branches are entirely covered with erect panicles, bearing 15 to 25 pure white and well-opened flowers, of a new aspect in Deutzias. 25 cts. each, \$2.50 per doz.
- Parviflora.** Small shrub, reaching hardly 5 feet in height; branches straight; leaves elliptical, dentated and reticulated with dark green; gives a profusion of beautiful white flowers; fine novelty. 25 cts.
- Corymbiflora.** A new variety with thin branches and large dark green leaves; flowers in May and June; snow-white, in terminal clusters; sometimes flowering in August and September. 35 cts.
- FORSYTHIA Fortunei variegata aurea.** Fine novelty; leaves with a large golden yellow margin. Requires to be planted in a sunny place; very vigorous, and as free-flowering as the type. 25 cts.
- HAMAMELIS Japonica Zuccariniana** (Japanese Witch Hazel). Leaves dark green; flowers lemon-yellow, in axillary clusters. Very curious on account of its being the only shrub that will produce flowers outdoors in winter time in this country. \$1.
- MALUS floribunda Scheideckerii** (Crab Apple). This new Crab Apple is a seedling of *Malus floribunda*, which I have always considered the most ornamental flowering small tree in cultivation. This new variety is said to be a great improvement. 75 cts.
- PHILADELPHUS Falconeri.** Introduced from China or Japan. Hardy, attaining 9 feet in height; branches thin; leaves small, lanceolate; blooms in small panicles at the end of axillary branches; flowers formed of four sharp-pointed petals, pure white. 35 cts.
- Lemoinei** (Mock Orange). A fine new sort of *P. microphyllus*; very large flowers, highly scented. 50 cts.
- Lemoinei Avalanche.** Branches attaining 5 to 6 feet, bent by weight of flowers; flowers very large, covering the branches; sweet-scented; a superb new sort. 35 cts.
- Lemoinei erectus.** Forming an erect bush; the branches are entirely covered with little flowers of the purest white and very fragrant. 30 cts.
- Lemoinei, "Mont Blanc."** Grows 5 feet high; erect branches entirely covered with large, fragrant flowers. 50 cts.
- "Silver Ball."** Flowers large; double, sweet-scented; fine. 30 cts. each, \$3 per doz.
- Pekinensis.** Lately introduced from the mountains of Pekin. 40 cts.

NOVELTIES IN SHRUBS, continued

***RHUS Cotinus atropurpurea.** This is a marked improvement on the well-known Purple Fringe, which I have always considered one of the handsomest shrubs in cultivation. This shrub makes a splendid specimen. The introducer describes the plumes as scarlet, which is hardly true, but they are much deeper in color than those of the old variety. (See illustration, preceding page, which shows what a magnificent ornament to the lawn it is.) Ready for spring delivery. 75 cts.

RUBUS sorbifolius. A Japanese Raspberry. Hardy, producing large, handsome, luscious fruit, resembling in size and form the strawberry; red in color, and of sprightly subacid pleasant flavor. Large white flowers, fragrant. 25 cts.

Xanthocarpus. Raspberry introduced from China. Forms a dwarf erect bush, 1 foot high; foliage ornamental; fruit yellow, acidulous flavor. 25 cts.

***SAMBUCUS (Elder) nigra flora rosea plena.** Very vigorous shrub, with double rose flowers; awarded a silver medal at the Antwerp Exhibition. 25 cts

SAMBUCUS racemosa tenuifolia. Beautiful hardy variety, with fine deeply cut green foliage. The plant in its aspect much resembles some varieties of the Japanese maple, and may replace them in countries where these nice shrubs do not thrive well. 75 cts.

***VIBURNUM dilatatum.** Not new, but very scarce; one of the best of the Viburnums; grows 8 to 9 feet high; small white flowers in June. The fruit is beautiful orange-red and ripens in September. \$1.

***WEIGELA Eva Rathke.** A new everblooming Weigela of great beauty; vigorous, and flowers all summer; flowers large, crimson-red. A great acquisition that will become immensely popular. 25c. each, \$2.50 per doz.; stronger plants, 40c.

Conquete. Flowers enormous. The largest flowered variety, deep rose, measuring 1½ to 2 inches across. 35 cts.

Præcox. Japanese sort; vigorous; branches erect; flowers carmine-rose, throat marked with yellow stripes; blooms 3 to 4 weeks before the other sort. 75 cts.

A Few Shrubs of Exceptional Merit

All of the shrubs offered in the general list that follows are desirable, and have their special uses. Some of them are as fine as any described below, but are too well known to need special description; but no grounds are so small that they should not include all of the following:

BERBERIS Thunbergii. The nurserymen all unite in praising this splendid shrub, and it deserves all the praise it gets, but the price has been kept pretty high. I have a large stock grown and offer it at about half current prices, so that my customers can afford to plant it freely. It has every good quality—beautiful habit, fine foliage, free-flowering qualities—but its greatest charm is the great quantities of crimson berries which it produces in the summer, and which remain on the bushes all winter, making it very effective in the winter landscape. It is also fine for cutting for house decoration, almost equal to the holly, which cannot be grown very well north of Washington or east of Philadelphia. This Berberis makes a splendid untrimmed hedge, and my low prices make it available for that purpose. 20 cts. each, \$2 per doz., \$13 per 100.

CEPHALANTHUS occidentalis. This splendid native shrub is almost unknown and has never been pushed by the nurserymen, although scores of inferior things have been praised to the sky and sold by the thousands. It is really unique, there being no other shrub at all like it. The foliage is luxuriant, bold and finely colored, and the white flowers, which are produced freely in July, when almost no other shrub is in bloom, are remarkable, being perfectly round in shape and about 2 inches in diameter. They are sweet-scented. This is an excellent shrub for general planting that I cannot commend too highly, and, like most native shrubs, is of the easiest culture. 20 cts. each, \$2 per doz., \$13 per 100.

EXOCHORDA grandiflora (Pearl Bush). This is one of the finest shrubs of its season (May) and when in bloom is covered with its lovely white flowers. This shrub has always been scarce and high-priced, but I have secured a large stock which I can offer at a low price. When planted, fully two-thirds of its top should be cut off. 20 cts. each, \$2 per doz., \$14 per 100.

MAHONIA aquifolium. A splendid evergreen shrub, which shows a variety of coloring in its foliage at all seasons of the year and produces a great display of bright yellow flowers early in the spring. At times the foliage is as brilliant and as rich in color as autumn leaves. It is not often used for the purpose, but it makes a splendid hedge. A good example of this can be seen on Judge Mellon's grounds in this city. This shrub should be planted in the spring. 20 cts. each, \$2 per doz., \$12 per 100.

Speaking of shrubs, Miss Jekyll, in her book, *Wood and Garden*, says: "What a precious thing this fine old Mahonia is! What should we do in winter without its vigorous masses of grand foliage in garden and shrubbery, to say nothing of its use indoors? * * * When one reflects that *Mahonia aquifolium* is individually one of the handsomest of small shrubs, that it is at

its very best in midwinter, that every leaf is a marvel of beautiful drawing and construction, and that its ruddy winter coloring is a joy to see; and further, when one remembers that in the spring the whole picture changes—that the polished leaves are green again and the bushes are full of tufted masses of brilliant yellow bloom and fuller of bee-music than any other plant then in flower. * * * It is the only hardy shrub I can think of that is in one or other of its varied forms of beauty throughout the year."

RHUS Cotinus. This is a common old shrub, that almost everybody knows under the name of "Purple Fringe" or "Smoke Tree," but it is almost never seen in perfection on account of being ruined by pruning. In good soil, and allowed to develop naturally, it in time makes one of the finest things imaginable, which is well shown by the illustration taken from *English Country Life*. 25 cts. each, \$2.50 per doz.

RUBUS odorata. This is the Flowering Raspberry, which grows wild by the tens of thousands in many parts of this country. I want to call especial attention to it, for nothing can be better for covering steep and partially shaded banks. It does best on moist north hillsides. It makes masses of most pleasing and effective foliage, and its large purplish red flowers are produced all summer. 20 cts. each, \$1.25 per doz., \$8 per 100.

Since the above was written I have tested the shrub in my experimental grounds, and have found it one of the most beautiful shrubs in my collection and one of the easiest culture. If it never bloomed, its foliage would make it entirely satisfactory. It was planted in full exposure to the sun, in ordinary garden soil.



BERBERIS THUNBERGII

ORNAMENTAL FLOWERING SHRUBS, continued

	Each	Per doz.	100
CYDONIA Japonica (Japan Quince). Brilliant red.....	\$0 20	\$2 00	\$14 00
Japonica candida. White-flowered.....	20	2 00	
Japonica Maulei. Orange-colored flowers, very distinct shade.....	25	2 50	
CYTISUS Laburnum (Laburnum or "Golden Chain").....	30	2 50	
DAPHNE Mezereum. White.....	30	3 00	
DESMODIUM penduliflorum. An exceedingly graceful shrub-like plant, covered with flowers in summer-time when little else is in bloom; strikingly beautiful.....	25	2 75	
Japonicum. White.....	25	2 50	
DEUTZIA candidissima, crenata fl. pl., and Pride of Rochester	20	2 00	13 00
Gracilis. Transplanted; nice clumps.....	15	1 50	10 00
Scabra	20	1 75	
Wellsi	25	2 50	
DIERVILLA sessilifolia	25	2 50	
DIMORPHANTHUS Mandshuricus. A very ornamental shrub, with long multifid leaves, imparting a decidedly subtropical aspect to a group; 2 to 3 feet.....	40	3 00	
DIRCA palustris (Leatherwood). 12 to 15 in....	30	3 00	
ELÆAGNUS angustifolius (Silver Thorn).....	20	1 50	
Longipes. A new and handsome shrub with edible fruit. True variety.....	40	4 25	
Parvifolius (Silver Thorn).....	30	3 00	
Umbellatus	20	1 50	
EUONYMUS atropurpureus (American Burning Bush).....	25	2 50	
Europæus (European Burning Bush).....	25	2 25	
EXOCHORDA Alberti	30	3 00	
Grandiflora. A rare Chinese shrub, with pure white flowers.....	20	2 00	12 00
FONTANESIA Filariaefolia	20	1 75	
FORSYTHIA Fortunei viridissima	20	1 75	13 00
Suspensa	20	2 00	13 00
GENISTA scoparia (Scotch Broom).....	20	1 50	
HALESIA diptera	30	3 00	
Tetraptera (Silver Bell). This variety is one of the most beautiful flowering shrubs in cultivation.....	20	2 00	
HAMAMELIS Virginica (Witch Hazel). Blooms in late fall and early winter.....	30	3 00	
HIPPOPHAË rhamnoides (Sea Buckthorn).....	15	1 00	
HYDRANGEA arborescens	15	1 50	
Paniculata. Distinct from <i>P. grandiflora</i> . A very striking and elegant shrub.....	20	2 00	
Paniculata grandiflora. The well-known hardy Hydrangea.....	20	2 00	
Quercifolia (Oak-leaved Hydrangea). Very handsome.....	50	5 00	
Radiata. Handsome native variety; fine for naturalizing.....	20	1 75	
HYPERICUM Ascyron	25	2 50	
Calycinum	20	2 00	
Densiflorum	20	2 00	
Moserianum. Extremely beautiful and desirable; large golden-yellow flowers.....	20	2 00	12 00
Patulum	25	2 00	12 00
Proliticum	20	2 00	13 00
ILEX verticillata (Deciduous Holly). Valuable for its brilliant scarlet berries in fall and winter..	20	2 00	
ITEA Virginica	20	1 75	
LESPEDEZA bicolor. 18 to 24 inches.....	30	3 25	
LILAC, Common Purple. 1 to 2½ feet.....	15	1 50	8 00
2½ to 3 feet.....	20	2 00	12 00
Common White. 1½ to 2 feet.....	15	1 50	10 00
2½ to 3 feet.....	20	2 00	13 00
Persian. White and purple; small flowers. 3 to 4 feet.....	25	2 50	16 00

NEW VARIETIES

Strong, 2-year budded plants (described below). Price, except where otherwise noted, 25 cts. each, \$2.50 per doz., \$17 per 100. For prices of named Lilacs, grown on their own roots, see page 22.

Bertha Dammann. Immense trusses of pure white flowers; very profuse bloomer. 2 to 3 feet. 35 cts. each.

LILAC, Flore pleno. One of the oldest of the double Lilacs, and an excellent kind. Simply a double <i>Vulgaris</i> . Large and fine. 2 to 3 ft.			
Marie Legray. The best white Lilac in cultivation.			
Madam Lemoine. Large spike of pure white, double flowers; decidedly one of the finest varieties of recent introduction. 2 to 3 feet. 35 cts. each.			
Souvenir de la Spath. The most distinct and beautiful variety in the collection. Trusses immense; very compact; florets very large, deep purplish red. Growth vigorous. 2 to 3 feet. 35 cts. each, \$3.50 per doz.			
LILAC Josikea (Chionanthus-leaved Lilac). A Each Per doz. 100	\$0 30	\$3 00	
very distinct and beautiful species.....			
Japonica. A new and unique species from Japan, attaining the size of a tree, with large panicles of white flowers; foliage very large, thick and deep green color.....	35	3 50	\$25 00
Villosa. Another new Japanese species, with foliage resembling the White Fringe (<i>Chionanthus</i>), and producing immense panicles of white flowers late in the season.....	25	2 50	
Emodi. A wild species, with large shining leaves; whitish flowers in June.....	25	2 50	
Saugeana. One of the Persian Lilacs; reddish flowers.....	20	2 00	
LONICERA Morrowi (Upright Honeysuckle). One of the most desirable shrubs in cultivation, both on account of its flowers and fruit, which are borne in great abundance.....	20	2 00	13 00
Ruprechtiana	20	2 00	
Bella candida, rosea and albida. See Novelties in Shrubs, page 19.....	50	5 00	
Grandiflora. Large red bloom.....	20	2 00	13 00
Tatarica. Pink flowers.....	20	2 00	13 00
Tatarica alba. White flowers.....	20	2 00	13 00
Xylostemum (Fly Honeysuckle).....	20	2 00	
Fragrantissima. A very early sweet-scented species.....	25	2 50	
LIMONIA trifoliata (Hardy Orange).....	15	1 50	
MYRICA cerifera (Wax Myrtle, Bayberry or Candleberry). 12 to 18 inches.....	20	2 00	
PHILADELPHUS aureus (Syringa, or Mock Orange). Golden foliage.....	20	1 75	
Zeyheri	20	1 75	
Coronarius. 2 to 3 feet.....	20	2 00	
Dianthæflora plena. Double-flowering. 2 to 3 feet.....	20	2 00	
Grandiflorus	20	2 00	
Nepalensis variegata	20	2 00	
PRIVET, California. The California Privet is unsurpassed for hedging, being hardy, free from disease, bears shearing well, grows rapidly and is very attractive; special prices quoted by the thousand. 3 to 4 feet; unusually fine..	15	1 50	10 00
2½ to 3 feet; 2-year branched.....	12	1 25	8 00
12 to 15 inches; 1-year.....	10	60	3 00
Variegated-leaved. An elegant new form, standing the sun well and always very distinct. 3 to 4 feet.....	25	2 50	
Ibota. 2½ to 3 feet.....	20	2 00	
Chinese. A rare variety with beautiful foliage... Common. Desirable for hedging and hardier than California Privet.....	25	2 50	
Ligustrum Media. A new variety of beautiful habit; fruits immensely.....	10	1 00	6 00
POTENTILLA fruticosa	25	2 50	13 00
PRUNUS Sinensis rubra. A dwarf Chinese Plum of great beauty. Double red flowers.....	25	2 50	
Maritima (Beach Plum). Dwarf bush Plum which makes an extremely ornamental shrub on account of its flowers as well as its fruit, which is produced on bushes when only two feet high. The fruit is edible and makes an excellent preserve.....	25	2 50	
Pissardi (Purple-leaved Plum). Desirable on account of its rich purple foliage.....	20	2 00	
Triloba. A desirable flowering plum; very beautiful.....	25	2 50	
PYRUS arbutifolia (Choke Berry). A native shrub of great beauty and easy culture. Covered with white flowers early in spring, followed by bright red berries which last all winter.....	20	2 00	
RHUS copallina (Shining-leaved Sumac).....	35	3 50	
Cotinus (Purple Fringe).....	25	2 50	
Glabra laciniata (Cut-leaved Sumac).....	25	2 50	

ORNAMENTAL FLOWERING SHRUBS, continued

	Each	Per doz.	100
RHUS typhina (Common Sumac)	\$0 20	\$1 50	\$10 00
Osbecki	30	3 00	
Aromatica	40		
RHODOTYPUS kerrioides	20	2 00	
RIBES aureum (Missouri Currant)	20	2 00	13 00
Gordonianum	20	2 00	
ROBINIA hispida (Rose-flowered Acacia). Ex- tremely free-flowering and attractive.....	20	2 00	
RUBUS odorata . (See special description, page 41). Fruticosa	20	1 25	8 00
SAMBUCUS Canadensis (Common Elderberry). Very striking when planted in rich soil	20	1 50	
Canadensis aurea (Golden-leaved Elderberry)...	20	2 00	13 00
Laciniata (Cut-leaved Elderberry).....	20	2 00	
Pubens . This rare variety has bright red fruit in the spring, when the common Elderberry is in bloom.....	25	2 50	
SPIRÆA Reevesi , <i>Reevesi fl. pl.</i> , <i>Billardi</i> and Salicifolia	20	1 75	13 00
Opulifolia aurea	20	2 00	
Tomentosa . A showy native species, with pink panicles of flowers. 2 to 3 feet.....	20	1 75	13 00
Ariæfolia	20	2 00	
Thunbergii	20	2 00	13 00
Bumalda . A beautiful dwarf variety; in flower all summer	25	2 50	13 00
Prunifolia	20	1 75	
Van Houttei . A dwarf and very graceful vari- ety. One of the best; by many people consid- ered the most satisfactory shrub in cultivation.	20	2 00	13 00
Lindleyana . A splendid variety, both on account of its foliage and flowers. Very picturesque and striking	25	2 50	15 00
Anthony Waterer . A beautiful novelty introduced lately into our collections. The <i>Garden and Forest</i> thus alludes to it in a recent issue: "This is a seedling of that variety of <i>Spiræa Japonica</i> which is known in gardens as <i>S. Bumalda</i> , and which is distin- guished by its dwarf, compact habit, its persistent flowering, and bright red flowers. <i>Spiræa Anthony Waterer</i> differs from its par- ent in the deeper, brighter and more intense color of the flowers. As it begins to flower freely when only a few inches high, and continues to produce its large, flat corymbs from July until frost appears, this shrub promises to be a capital addition to the rather short list of autumn-flowering hardy shrubs." Two-year-old plants, 25 cts. each, \$2.25 per doz., \$17 per 100.	Each	Per doz.	100
Douglasi rosea . Bright red spikes of flowers..	\$0 20	\$1 75	\$13 00
Sorbifolia	25	2 50	
Hockeri . Trusses of white flowers	20	1 50	
Fortunei rosea	20	1 75	12 00
Trilobata	20	1 75	
Paniculata rosea	20	1 75	13 00
Carpinifolia	20	1 50	



RHODODENDRON MAXIMUM

	Each	Per doz.	100
SNOWBERRY . All the Snowberries are very de- sirable in the shade or under trees where nothing else will grow. They are covered with white or red berries in fall or winter.			
White-fruited . 2 to 3 feet.....	\$0 20	\$1 75	\$13 00
Red-fruited . 2 to 3 feet	20	1 75	13 00
Variiegated . Beautiful variegated foliage.....	20	1 75	13 00
STAPHYLEA Colchica . Extremely sweet-scented and free-flowering shrub; very desirable.....	30	3 00	
STYRAX Japonica . This rare gem is one of the most desirable shrubs known. When in bloom it is literally covered with cream-white bells. 4 to 5 feet	30	3 00	20 00
STEPHANANDRA flexuosa . A very graceful shrub with deeply cut fern-like foliage.....	20	2 00	
TAMARIX Gallica (<i>T. Chinensis</i>). 2 to 3 feet ...	20	2 00	
Tetrandra (<i>T. Africana</i>). Very attractive spe- cies. 2 to 3 feet.....	20	2 00	
Indica	20	2 00	
Japonica	20	1 50	
VIBURNUM Lantana	25	2 50	
Opulus sterilis (Snowball)	20	2 00	
Opulus nana . Very dwarf.....	15	1 50	
Oxycoccus (Cranberry Tree).....	30	3 00	20 00
Plicatum (Japan Snowball). One of the choicest shrubs	30	3 00	20 00
Dilatatum	1	00	
Tomentosum . Rare and choice.....	40		
Acerifolium	30	3 00	
Dentatum . A most beautiful and satisfactory shrub	35	3 50	
Sieboldi (Reticulatum).....	50	5 00	
Macrocephalum . A rare variety of great beauty..	75		
VITEEX Agnus-castus (Chaste Shrub), Blue	20	1 50	
White	20	1 50	
WEIGELA candida . We are now prepared to sup- ply this charming white Weigela in large lots. Decidedly the most desirable of its color.....	20	2 00	
Rosea . A heavy stock of fine plants.....	20	2 00	
Rosea nana variegata (Variegated-leaved). 1 to 3 feet.....	20	2 00	
Othello . Dark rose	25	2 50	
Floribunda . Crimson	25	2 50	
Abel Carriere . Dark rose flowers, fine foliage ..	20	2 00	
XANTHOCERAS sorbifolia . New and beautiful. 8 to 10 inches.....	35	3 50	
XANTHORRHIZA apiifolia . 8 to 12 inches	25	2 50	

EVERGREEN SHRUBS

☞ All Evergreen Shrubs should be planted in the spring.

	Each	Per doz.	100
AUCUBA Japonica	\$0 25	\$2 50	
BERBERIS Neuberti . Holly-shaped leaves; very handsome.....	20	2 00	
Dulcis . Dwarf and neat.....	20	2 00	
BUXUS Chinensis latifolia	60	6 00	
Chinensis longifolia . 1½ to 2½ feet.....	60	6 00	
2 to 2½ feet.....	85	8 50	
Chinensis rotundifolia	30	3 00	
18 to 24 inches.....	60	6 00	
Common Tree Box . 18 to 24 inches.....	70	7 00	
DAPHNE Cneorum major . A little trailing ever- green, with lovely pink flowers. As dainty as the trailing arbutus.....	50	5 00	
EUONYMUS Japonica	20	2 00	
ILEX opaca (American Holly).....	35	3 50	\$25 00
Crenata . A dwarf Holly of beautiful habit and foliage; perfectly hardy, and covered with black berries in the winter.....	85	9 00	
KALMIA latifolia . Known as the Small-leaved Mountain Laurel. One of the most beautiful flowering shrubs in cultivation. Nice, small nursery-grown plants. 12 to 14 inches.....	50	5 00	
LEUCOTHOE Catesbæi . Graceful evergreen shrub, with white, bell-shaped flowers	25	2 50	
MAHONIA aquifolium	20	2 00	12 00
Japonica	30	3 00	16 00
RHODODENDRON maximum . Our well-known Mountain Rhododendron, blooming in July. Nice nursery-grown plants	50	5 00	
Catawbiense . The wild Rhododendron of the southern mountains; very desirable. Fine nursery-grown plants.....	50	5 00	

Ornamental Deciduous Trees

The following list of trees is selected from the best nurseries in the United States. Orders will be shipped from the nearest nursery that can supply stock ordered, so as to save freight charges and secure quickest possible delivery; where stock is ordered in considerable variety, it is sometimes shipped from two or more nurseries to secure trees of the best qualities. I always endeavor to secure the best stock in the market for my customers. The prices quoted are for trees of the most suitable size for transplanting; extra large trees of many varieties can be supplied, but are not recommended. If quick results are desired they can be had by taking small- and medium-sized, but perfectly vigorous and healthy trees; for instance, dig a hole 4 feet deep and 4 feet in diameter for each tree, and fill with all good surface soil, mixed with one-fourth its bulk of rotted stable manure.

It costs considerable to plant trees in this manner, but the results justify the expense, and people often pay from \$10 to \$50 each for larger trees, which always fail, generally dying outright within three years, and never making vigorous, healthy trees. Some kinds of trees may be safely planted much larger than others. Magnolias, Beeches, Tulip Trees and White-leaved Linden are difficult to transplant, and small-sized trees of these should always be selected. Some varieties should always be planted in the fall, others in the spring, and I will be glad to advise my customers on these and other points in regard to planting.

Lowest net prices will be quoted for trees by the 100 and 1,000 on application. Specially desirable trees are marked with asterisk (*).

	Each	Per doz.
AILANTHUS glandulosa. Female trees, which are almost free from disagreeable odor.....	\$0 75	\$7 00
ALDER, Cut-leaved	1 25	
European	75	8 00
*ANDROMEDA arborea (Sorrel Tree). A scarce and extremely beautiful flowering tree. 2½ to 3 feet..	50	5 00
ASH, American White	65	6 50
English	60	6 00
BALM OF GILEAD. See Poplars.		
BEECH. The Beeches are the noblest of trees, but are of slow growth and difficult to transplant. Small trees should always be selected and well pruned when planted.		
American	1 50	16 00
*English.....	70	7 00
*Fern-leaved	1 50	
*Cut-leaved.....	1 00	10 00
*Purple-leaved.....	1 50	16 00
*Weeping.....	1 75	12 00
*BIRCH, European White	50	5 00
*Cut-leaved Weeping	1 50	
Purple.....	1 00	10 00
Paper.....	75	7 50
Red	1 00	10 00
Sweet. 3 to 4 feet.....	75	
Plant Birches in the spring.		
BUTTONWOOD. See Sycamore.		
CATALPA Bungei (Indian Bean or Cigar Tree).		
Standard.....	1 25	12 00
Bungei. Grafted at the ground.....	50	5 00
Japanese.....	75	
Speciosa. Our native variety	50	5 00
CERCIDIPHYLLUM Japonicum	1 00	
CERCIS Canadensis (American Judas Tree).....	30	3 00
Japonica (Japanese Judas Tree).....	30	3 00
CHERRY, European Bird	40	4 00
American Wild	60	6 00
Double-flowered White.....	80	8 00
Double-flowered Pink	75	8 00
Rose-flowered (Weeping Japanese). Unique and beautiful flowering tree that should be in every collection.....	2 00	
CLADRANTIS tinctoria (<i>Virgilia lutea</i>)	1 00	10 00
CRAB APPLE. The ornamental Crab Apples are undoubtedly the most beautiful small-flowering trees in cultivation; even more beautiful than the popular Magnolias. They are of the easiest culture, hardy, and bloom when quite small.		
*Parkman's (<i>Pyrus Parkmani</i>).....	75	7 50
*Bechtel's New Double-flowered.....	75	8 00
*Japanese (<i>Pyrus Toringo</i>). Extremely beautiful...	60	6 00
*Common Wild (<i>Pyrus coronaria</i>)	60	6 00
Double White (<i>Pyrus spectabilis</i>).....	60	6 00
Malus flexilis. A splendid sort, with red fruit.....	75	7 50
Floribunda. Single-flowered; pink; one of the most beautiful	75	7 50
Kaido. Flowers single, white and pink, followed by small fruit in clusters; very ornamental.....	50	5 00
CYPRESS, Deciduous	50	5 00
*DOGWOOD, White-flowering	50	5 00
*Red-flowering	75	8 00
Weeping	75	8 00
*ELM, American	1 00	10 00
European	1 00	10 00
Camperdown Weeping.....	1 00	
*HONEY LOCUST, American	60	6 00



DOUBLE-FLOWERED WHITE CHERRY

	Each	Per doz.
*HORSE CHESTNUT, American or Buckeye	\$1 00	
White-flowering	1 00	\$10 00
Double White.....	1 00	10 00
Red-flowering	1 00	10 00
KENTUCKY COFFEE TREE (<i>Gymnocladus Canadensis</i>).....	1 00	
KELREUTERIA paniculata	75	8 00
LARCH, European	40	4 50
LINDEN, American	80	8 00
*White or Silver-leaved. A superb tree	1 50	15 00
European	75	8 00
Golden-barked	80	8 00
Large-leaved (<i>Tilia platyphylla</i>)	75	7 50
White-leaved Weeping. A splendid pendulous tree.....	1 50	15 00
LIQUIDAMBAR styraciflua (Sweet Gum). 6 to 8 feet.....	75	7 50
MAGNOLIA acuminata (Cucumber Tree)	75	
Glauca (Sweet Bay).....	75	8 00
Macrophylla (Giant-flowered Magnolia). Flowers 12 to 15 inches across.....	1 00	
Tripetala (Umbrella Tree).....	1 00	
CHINESE AND JAPANESE MAGNOLIAS		
MAGNOLIA conspicua. A superb large-flowered white Magnolia	Each	Per doz.
Purpurea (Obovata). Purple.....	\$3 00	\$5 00
*Soulangeana. White, pink center; a splendid sort that is literally covered with large flowers early in the spring. 75 cts., \$1, \$1.50 and \$2 each, according to size.		
*Stellata (Halleana). A dwarf white variety of exquisite beauty	2 00	
*Hypoleuca. A choice Japanese variety.....	2 50	
Parviflora (Watsoni). A very scarce and extremely lovely Japanese variety.....	2 50	

ORNAMENTAL DECIDUOUS TREES, cont nued

	Each	Per doz.
MAGNOLIA Lennei. A beautiful sort with large purple flowers.	\$1 75	
Kobus. A Japanese white variety.	75	\$7 00
Gracilis. Purple flowers	50	5 00
Magnolias should be planted in the spring.		
MAPLE, Ash-leaved (Box Elder)	75	7 50
Colchicum rubrum	75	8 00
European Cork	75	7 50
English	70	7 00
Norway	1 00	10 00
Purple Norway	1 25	13 00
Schwedler's Purple	1 25	13 00
Silver-leaved (Water or Soft)	50	5 00
Striped Bark (Acer Pennsylvanicum)	65	6 50
Sugar or Rock	75	8 00
Sycamore	90	9 00
Wier's Cut-leaved	60	6 00
Red or Scarlet	1 00	10 00
Small trees	60	6 00
Mountain (Acer spicatum). Small	35	3 50
Tartarian. Small	50	5 00
MOUNTAIN ASH, European	30	3 00
Cut-leaved	40	4 00
Weeping	60	6 00
MULBERRY, New American	60	6 00
Downing's	50	5 00
Russian	40	4 00
White	40	4 00
Teas' Weeping	80	8 00
NUTS, Almonds. Hard- or soft-shell	30	3 00
Chestnut, American	70	7 00
* Japan	1 00	10 00
Spanish	50	5 00
* Paragon	1 00	10 00
* Numbo	1 00	10 00
* Hickory (Shellbark)	50	5 00
Walnut, Black	40	4 00
English	75	7 50
Japanese	60	6 00
NYSSA multiflora (Sour Gum)	50	5 00
OAK. The planting of Oaks for ornament has been done but little, on account of their supposed slow growth. They grow quite as rapidly as other hardwood trees, and the Pin Oak is of very rapid growth, and one of the finest trees in cultivation.		
* White. 3 to 4 feet	1 25	
Turkey. 5 feet	2 00	
* Scarlet. A grand tree, with splendid coloring in fall; 8 to 9 feet	1 75	
Laurel-leaved. 3 to 4 feet	1 25	13 00

	Each	Per doz.
Pin (Quercus palustris). One of the very finest trees for avenue or lawn planting, and of very rapid growth. The great demand for this tree has made it very scarce; 5 to 6 feet	\$0 90	\$9 50
6 to 7 feet	1 00	10 50
7 to 8 feet	1 50	16 00
9 to 10 feet	1 75	18 00
10 to 12 feet	2 00	22 00
10 to 12 feet; low-branched specimens	5 00	
Golden	1 50	16 00
English	1 60	
Red. 6 to 7 feet	1 60	
OSTRYA Virginica (Ironwood)	50	4 00
OSAGE ORANGE. 5 to 6 feet	50	5 00
* PAULOWNIA imperialis (Empress Tree)	50	5 00
PEACH, Blood-leaved	25	2 50
Double-flowering. Pink, white and crimson	30	3 00
Persica magnifica. A new variety received from Europe. It is one of the most beautiful small-flowering trees in cultivation	75	
PERSIMMON, American	50	5 00
PHOTINIA villosa. A very ornamental tree covered with red berries in fall and winter	60	5 50
PLANE. See Sycamore.		
PLUM, Purple-leaved (Prunus Pissardi)	25	2 50
POPLAR, Carolina	35	3 50
Lombardy	40	4 00
Pyramidal (Bolleana)	75	8 00
Golden	35	3 50
Silver	40	4 00
Balsam (Balm of Gilead)	75	
SALISBURIA adiantifolia (Ginkgo, or Maidenhair Tree)	75	8 00
SASSAFRAS. A small native tree; seldom used, but extremely desirable for its foliage	50	5 50
SOPHORA Japonica	35	3 50
SYCAMORE, Oriental. The Oriental Sycamore is extensively used in Europe for street planting	1 00	11 00
THORNS. See Hawthorn, under head of Hardy Shrubs.		
* TULIP TREE (Liriodendron Tulipifera)	75	8 00
WILLOW, American Weeping	40	4 00
Kilmarnock	40	4 00
White	10	1 00
Laurel-leaved. Very handsome	30	3 00
Rosemary	50	5 00
Golden-barked	25	2 50
Flame-colored	20	2 00
YELLOW WOOD. See Cladrastis.		

Evergreens

The prices quoted are for trees frequently transplanted and of fine shape, suitable for ornamental planting. When it is desired to make extensive plantations, extremely low prices can be made by the 100 and 1,000. Evergreens should be planted in the spring. Many seasons they can be planted safely in September, but the risk of shipping at this time is great, on account of hot weather.

Rare evergreens, not obtainable in this country, will be imported to order.

	Each	Per doz.
ARBORVITÆ, American. 15 to 18 inches, per 100, \$10.	\$0 20	\$2 00
American. 2 to 3 feet, per 100, \$20.	30	2 50
Golden	50	5 00
Peabody	50	5 00
Siberian. Fine for hedging	40	4 00
Siberian. 6 to 10 inches, suitable for hedging, per 100, \$12.	20	1 50
Globosa	50	5 00
BIOTA orientalis aurea	35	3 50
Elegantissima	30	3 00
CEDRUS Atlantica glauca ("Blue Cedar"). Extremely rare and beautiful blue evergreen	3 00	
Atlantica glauca. Small trees	75	7 50
CYPRESS, Lawson's. 12 to 24 inches	30	3 00
FIR, Balsam	40	4 00
Cephalonian	1 50	16 00
European Silver	50	5 00
Hudson Bay	3 50	
Nordmann's. A superb evergreen	1 25	12 00
Nordmann's. Specimens \$2, \$3, \$4 and	5 00	
JUNIPER, Golden Alpine	1 50	16 00
Savin	60	6 00
Prostrate	75	7 00
Irish	50	5 00

	Each	Per doz.
PINE, Austrian	\$0 40	\$4 00
Stone (Pinus Cembra)	75	7 50
Mugho. 12 to 20 inches in diameter	35	3 50
Scotch	50	5 00
White	35	3 00
RETINOSPORA. The Retinosporas are all small-growing evergreens of exquisite foliage and fine coloring. They can be used on small grounds, as they take up but little room.		
Ericoides. 12 to 18 inches	35	3 50
Filifera. 3 to 4 ft.	1 00	10 00
Leptoclada. 2½ ft.		
Obtusa compacta. 2 ft.	1 00	10 00
Obtusa nana aurea. 6 inches	30	3 00
Obtusa aurea gracilis. 3 ft.	1 00	10 00
Plumosa. 2 to 3 feet	50	5 00
Plumosa. Sheared specimens	75	8 00
Plumosa aurea	50	5 00
Plumosa aurea. Sheared specimens	\$1, \$1.50,	2 50
Pisifera aurea. 3 ft.	1 00	10 00
Squarrosa Veitchi. 2 to 3 ft.	1 00	10 00
Squarrosa Veitchi. 12 to 18 inches	50	5 00
SPRUCE, Alcock's	1 00	10 00
Douglas'. Magnificent and very hardy	1 25	12 00
Engelmann's	2 25	25 00

SPRUCE, continued	Each	Per doz.
Hemlock. This native evergreen is one of the finest and most graceful trees in cultivation. It makes the most beautiful of all evergreen hedges. 12 to 18 inches.....per 100, \$30..	\$0 50	\$4 00
Hemlock. 12 inches.....per 100, \$15..	25	2 50
Colorado Blue. One of the most beautiful evergreens, and one of the hardiest. 12 to 15 inches....	1 25	12 00
Colorado Blue. Selected blue specimens. 2 to 4 feet.	3 50	30 00
Colorado Blue. Selected blue specimens. 4 to 5 feet.	5 00	50 00
Colorado Blue. Green form often set out as the true blue.....	1 00	9 00
Concolor. Very scarce and beautiful. 12 to 15 inches.....	1 50	15 00

SPRUCE, continued	Each	Per doz.
Concolor. 2 to 3 feet.....	\$3 50	
Norway. (Very low prices by the 100 or 1,000).....	35	\$3 50
Weeping Norway. Very curious and picturesque tree.	1 50	15 00
Oriental	1 00	10 00
White	40	4 00
Tiger Tail (<i>Abies polita</i>).....	1 00	10 00
YEW, Canadian	50	5 00
English. Small.....	20	2 00
English. 3 to 4 feet.....	7 50	
Golden. 1½ to 2 feet.....	5 50	
Irish	2 50	
Japanese. 3 to 4 feet.....	5 00	

DAHLIAS

The following varieties of Dahlias are a selection made from the stock of the most famous Dahlia specialist in the world, and are unquestionably the best varieties introduced to date. We have condensed the descriptions, but if fuller descriptions or a longer list of varieties to select from is desired an illustrated descriptive catalogue of Dahlias will be sent on request.

NEW VARIETIES

20th CENTURY. Also known as the orchid-flowered single Dahlia. Intense rosy crimson with white tips, and white disc around the yellow center. As the season advances the dark-colored zone becomes lighter; flowers 4 to 6 inches in diameter, exquisitely beautiful. 30 cts. each, \$3 per doz.

PINK DANDY. A pure pink double show Dahlia, of large size and form. Plant strong and vigorous. 35 cts. each, \$3.50 per doz.

ELOISE. A charming double variety and very distinct. The ground color is blush pink shading to white. Each petal is margined with deep glowing crimson. 30 cts. each, \$3 per doz.

OLYMPIA (Double). One of the grandest fancy Dahlias to date. The flowers are of immense size, rose-pink, striped and penciled with rich crimson. 35 cts. each, \$3.50 per doz.

EUREKA (Double). One of the most valuable Dahlias yet produced, both as a blooming plant and for cut-flowers. The flowers are large to very large, of deep rose-color and fine regular form; quilled petals and perfectly full to center. 35 cts. each, \$3.50 per doz.

FRANK L. BASSETT (Double). Bright royal purple, shading to blue. The nearest approach to a blue Dahlia yet produced. Very free bloomer and fine for cutting. One of the best decorative Dahlias yet produced. 30 cts. each, \$3 per doz.

BRIDESMAID (Cactus). Pale primrose, shading to delicate rose toward the outer petals; beautiful form and free. 25 cts. each, \$2.50 per doz.

CAPSTAN (Cactus). Soft brick-red shaded apricot. Remarkable for its free and early flowering. 25 cts. each, \$2.50 per doz.

KONIGEN WILHELMINA (Cactus). Deep crimson, richly shaded; fine form; a free and continuous bloomer. 20 cts. each, \$2 per doz.

CACTUS DAHLIAS

15 cts. each, \$1.50 per doz.

Beatrice Martin. White, delicately tinged flesh; petals are not long, but twisted in a very irregular and elegant manner.

Bertha Mauley. Scarlet, overlaid crimson-purple.

Blanche Keith. Beautiful pure yellow of largest size.

Cycle. Bright rosy crimson; early and profuse.

Geo. Marlow. Primrose-yellow, shaded amber.

Henry Stredwick. Rich velvety maroon; petals long and narrow. An exquisite flower.

Miss A. Nightingale. Large, deep yellow, heavily tipped bright red; fine combination; semi-double.

Mrs. A. Beck. Of true Cactus form, with long, twisted petals, loosely arranged, forming a graceful large flower of a rich salmon-red, with scarlet reflex.

Professor Baldwin. Deep orange-scarlet; fine.

DECORATIVE DAHLIAS (DOUBLE)

15 cts. each, \$1.50 per doz.

Admiral Dewey. Brilliant imperial purple. Of fine form; a strong grower, and by far the best of its class.

Clifford W. Bruton. The best yellow; of immense size, perfect form, and one of the finest canary yellow. A tall, vigorous grower and extremely free bloomer. Should be in every collection.

Maid of Kent. Cherry-red, tipped white; sometimes a solid color, when it is superb red.

Mrs. Geo. Reed. Pure white, beautifully edged and flaked soft rosy lake; the petals overlap each other, and are deeply cleft.

Nymphæa. By far the most delicately beautiful Dahlia ever introduced; extensively grown for cut-flowers. The flowers are of medium to large size, always full to the center, resembling the ideal pink water-lily. The color is a clear, distinct, light shrimp pink, tinted lighter toward the center.

Zulu. Rightly named "the Black Dahlia." Jet-black, changing to black-maroon as the flowers fully expand. Of fine form and full to the center.

FANCY DAHLIAS (DOUBLE)

15 cts. each, \$1.50 per doz.

Elegans. Rosy purple, tipped and banded white; quilled petals.

Fern-leaved Beauty. Beautiful fern-leaved sort; white, striped deep-crimson.

Keystone. Pink striped crimson; large; fine.

Leiberheimer. Crimson, striped white.

Silver Tip. A charming new Fancy Dahlia, and especially valuable on account of its profuse blooming qualities combined with long, slender stems, perfect form and bright colors. Color pure canary yellow, tipped white.

SHOW DAHLIAS (DOUBLE)

15 cts. each, \$1.50 per doz.

A. D. Livoni. Beautiful soft pink, with quilled petals and full to the center; an early and profuse bloomer.

Emily. One of the best; varies from rosy lavender to white, suffused lavender. A large, beautiful and striking flower.

Emily Edwards. White, suffused pink; beautiful.

Glowing Coal. Bright glowing crimson.

Hero. Deep crimson-maroon; large, full to the center and profuse bloomer.

Magnificent. Pure light yellow, very delicately edged red. The flowers are regular, being perfect models in form. The plant is very dwarf and an extremely profuse bloomer. The best of all bedders.

Mrs. Dexter. Very large; a rich shade of salmon; best of its color.

Psyche. Pale primrose, shaded rose; a dwarf branching plant, and one of the most profuse bloomers.

Paul's Scarlet. Brightest scarlet.

Queen Victoria. Deep yellow; finely quilled.

Snow. Snow-white; profuse bloomer.

Sport. A pure lavender sport of Penelope.

SINGLE DAHLIAS.

A collection of the best named varieties. 15 cts. each, \$1.50 per doz.

MIXED DAHLIAS.

In good assortment of colors. \$1.25 per doz., \$8 per 100.



Double Dahlia.

ORNAMENTAL GRASSES (FOR BEDDING PURPOSES)

The following grasses and reeds are splendid for making tropical looking beds and groups, and, being entirely hardy and of easiest culture, require but little attention after planting. The *Eulalias* grow from 4 to 6 feet high, and *Arundo Donax*, in very rich soil, will grow to be 16 feet high. These plants make splendid beds, and should be generally cultivated. There are two notably fine beds of them in this country, one in the United States Botanical Gardens at Washington, and the other in the grounds of the late George W. Childs, Esq., near Philadelphia, and there is nothing more striking in either grounds.

ARUNDO Donax. Very striking appearance; will grow 16 feet high in rich soil. \$3 per doz., \$20 per 100.

Donax variegata. A beautiful variety of the above, with variegations of white; grows 5 to 8 feet. \$2.50 per doz., \$15 per 100.

BAMBUSA Metake (Hardy Bamboo). This beautiful Bamboo is perfectly hardy and fine for producing tropical effects. 50 cts. each, \$5 per doz.

ERIANTHUS Ravennæ. A strikingly beautiful hardy grass, growing about 12 feet high. 35 cts. each, \$3.50 per doz., \$20 per 100.

EULALIA Japonica variegata. Green and white variegation. \$1.25 per doz., \$6 per 100.



EULALIA gracillima. A new variety of extremely beautiful and graceful habit; should always be planted on outside of bed or group. \$1.25 per doz., \$6 per 100.

Zebrina. Variegations across the leaf. \$1.25 per doz., \$6 per 100.

ORNAMENTAL HEDGES

Hedges can be used to advantage on all suburban and country places, large or small. Where protection against cattle is not needed a well-kept hedge is far more beautiful than the most costly wall or fence. At Newport, the most beautiful summer resort in America, hedges are very popular and are used more than either walls or fences.

TRIMMED HEDGES

- | | |
|---|-------------------------------|
| | Per 100 |
| CRATEGUS Oxyacantha (English Hawthorn). This is the Thorn that is used all over England for field and farm hedges. It is very attractive, being covered with white, sweet-scented flowers in the spring, and bright scarlet berries in the fall and winter. Nice plants, 24 to 48 inches high..... | \$12 00 |
| Pyracantha Lalandi (Improved Evergreen Thorn). I think the most beautiful hedge I ever saw in America is one of this Thorn, on the grounds of Mr. Winthrop, at Newport, R. I. The foliage is dense and of a beautiful glossy green, which turns in the winter to a rich bronze. In the fall and winter this thorn is covered with small bright scarlet berries, which make it extremely attractive. Nice stocky plants. 15 00
Some extra large plants..... 25 00 | 15 00
25 00 |
| HEMLOCK SPRUCE. This undoubtedly makes the most beautiful evergreen hedge that can be grown in this climate. It is perfectly hardy, a fine rich green in color, which color it retains all through the winter; and no matter how hard it is trimmed, the peculiar feathery appearance of its young growth always gives it a graceful appearance. Plant 18 to 24 inches apart. Nice young plants, 8 to 15 in. high.. 15 00
12 to 18 inches..... 30 00
18 to 24 inches, twice transplanted..... 50 00 | 15 00
30 00
50 00 |
| MAHONIA Aquifolium. This, which is one of the most beautiful evergreen shrubs, makes a splendid hedge. It is covered with showy yellow flowers in the spring, but its greatest beauty is its foliage, which is fine at all seasons of the year, but especially so in the fall and winter, when it turns to the finest bronze and crimson. It is especially desirable as a trimmed or untrimmed hedge. Plant 18 inches apart.... 12 00 | 12 00 |
| PRIVET, California. This is the most popular hedge plant in this country, which is explained by its handsome appearance, rapid growth and low price. A fine hedge 5 feet high can be made with it in three seasons if planted in deep, rich soil. It should be planted in single rows, 8 to 10 inches apart, or alternated in double rows, and the plants set 16 to 18 inches apart in each row, and the rows 6 inches apart.
1 year. 12 to 15 inches..... 3 00
2 to 2½ feet..... 6 00
2½ to 3 feet..... 8 00
3 to 4 feet..... 10 00 | 3 00
6 00
8 00
10 00 |
| Common. Makes a good hedge and will stand in extreme northern states, where California Privet is not hardy..... 6 00 | 6 00 |

UNTRIMMED HEDGES

Untrimmed hedges are allowed to grow naturally without pruning, and, as a rule, are not suitable for planting on the boundaries of grounds, but can be used for enclosing flower or vegetable gardens, on the edge of terraces and along roads and walks. Sometimes they can be used to conceal unsightly but necessary fences.

- | | |
|---|----------------|
| | Per 100 |
| ALTHEA (Rose of Sharon). These make a desirable flowering hedge; bloom in August. Nice young plants, seedlings \$10 00
Best Named Varieties. Strong plants..... 13 00 | 10 00
13 00 |
| BERBERIS Thunbergii (Japanese Barberry). One of the most beautiful shrubs in cultivation, either for hedging or general purposes. It is of neat, compact growth and never need be touched with the shears. The foliage is beautiful at all times, and in the fall turns to a most brilliant crimson color, but its most attractive feature is its fruit. The plant is literally covered with bright scarlet berries all the fall and winter. It never grows over about three feet high. If a low hedge is desired, it can be used for a boundary one. It is fine for the edge of a terrace and along roads and walks; as it is quite thorny, boys and cattle will leave it alone. Plant 15 to 18 inches apart..... 13 00 | 13 00 |
| CORCHORUS Japonica variegata. This makes one of the daintiest little hedges imaginable. The growth is slender and graceful, the foliage is of fine form and variegated, and after the leaves drop in the fall the twigs are a bright green color, which make it attractive all winter..... 12 00 | 12 00 |
| KALMIA latifolia (Mountain Laurel). This splendid native evergreen shrub makes a beautiful and unique hedge. It would be worth growing for its fine evergreen foliage alone, but when it is in bloom in June nothing in the world makes a finer floral display. Nice transplanted plants, 6 to 12 inches..... 15 00 | 15 00 |
| LILACS. The common Purple and White Lilacs make a desirable flowering hedge, but of course a very tall one. We can supply both colors, nice plants, 1 to 2 feet high..... 8 00 | 8 00 |
| ROSE, Crimson Rambler. This remarkably fine climbing Rose makes a superb hedge if planted in a row, and cut back early every spring to about three feet high..... 20 00 | 20 00 |
| Sweetbrier. The popular Sweetbrier makes an attractive hedge and is desirable for planting along a fence..... 12 00 | 12 00 |
| Mad. Plantier. This well-known hardy white Rose makes a fine hedge, and when in bloom in June nothing can be more attractive..... 20 00 | 20 00 |

Rhododendrons and Hardy Azaleas

On page 19 I offer Rhododendrons and Azaleas to be imported to order, orders to be received not later than March 1. The following stock can be supplied as late as June 1, provided it is not all sold before that time.

RHODODENDRONS

	Each	Per doz.
Best Named Varieties. About 18 inches high; good bushy plants, set with bloom buds.....	\$1 50	\$18 00
Best Named Varieties. Selected. 24 to 30 inches	2 50	30 00
Seedling Hybrids. Perfectly hardy and beautiful assortment of colors, but not marked. Nice bushy plants, all with bloom buds, about 18 inches high.....	1 25	15 00

Specimens, \$5, \$8, \$10, \$15, \$20 and \$25 each, according to size.

HARDY AZALEAS

	Each	Doz.		Each	Doz.
Azalea mollis (English stock). Good plants of the finest known kinds, well set with bloom buds	\$1 00	\$11 00	Ghent Azaleas (French stock). Good, strong, bushy plants, well set with bloom buds; good colors.....		
Azalea mollis (French stock). Good, strong, bushy plants, well set with bloom buds; good colors.....		per 100 \$45..	\$0 65	\$6 50
.....per 100, \$35..	55	5 50	The French Azaleas are nice plants, and will give satisfaction, but it takes so long to bring them from the south of France that the buds are apt to be injured, and they do not bloom satisfactorily the first season. After the first season they will bloom as well as any other stock.		
Ghent Azalea (English stock). Good plants of the finest known kinds, well budded	1 00	11 00			

Special Offer of Azalea mollis

I take special pleasure in offering an exceptionally nice lot of small *Azalea mollis* at a price much less than ever made before. The plants are 8 to 12 inches high, bushy and in fine condition, a small percentage of them being set with buds. *Azalea mollis* is of comparatively dwarf, bush-like habit, with light green leaves, which are somewhat larger than those of other Azaleas.



Bed of Hardy Azaleas.

particularly beautiful spot on the lawn. They are also very effective when planted around the edges of Rhododendron beds, as the dark green leaves of the Rhododendrons make a strong background for the bright colors of the Azaleas. They are also valuable for mixing in beds with the *Azalea Pontica* (Ghent Azalea), as they bloom a little in advance of the others.

Price, 35 cts. each, \$3.50 per doz., \$25 per 100; fine large plants, 12 to 18 inches, well set with bloom buds, 65 cts. each, \$6.50 per doz.; larger plants, \$1, \$1.50, \$2 and \$2.50 each, according to size.

NATIVE AND OTHER AZALEAS

Our native Azaleas are easily among the most beautiful flowering shrubs in the world, but hitherto it has been impossible to get good plants of them, as the stock generally offered is newly collected from the woods and very unsatisfactory. The following stock I have had specially grown for my customers, and with the exception of *Azalea nudiflora*, is strictly first-class and in splendid condition, and many of the plants well set with bloom buds.

	Each	Per doz.		Each	Per doz.
AZALEA arborescens (Native). Splendid foliage throughout the summer. Large white sweet-scented flowers; the latest Azalea to bloom; fine plants, 12 to 18 inches			AZALEA viscosa (Native). A dwarf variety with white flowers; nice plants, 12 to 18 inches.....	\$0 75	\$8 00
.....per 100, \$60..	\$0 75	\$8 00	Ghent. The following were imported from the best Azalea nurseries in Europe, and have since been grown in this country. They are exceptionally fine plants and well set with bloom buds. The Ghent varieties are the finest of all Azaleas and should be made a feature in every garden. They are extremely effective planted in masses, and especially suitable for planting Japanese and other lilies among. The flowers, sweet-scented, are produced in the greatest profusion and range in color from white to deep crimson through all shades of pink and yellow.		
Calendulacea (Native). Great Flame-colored Azalea. Flowers vary from deep crimson to bright sulphur-yellow; very showy. Fine plants, 12 to 18 inches.....			Extra fine plants, well set with bloom buds, 12 to 18 inches	1 25	12 00
.....per 100, \$40..	60	6 00	Extra fine specimen plants, well set with bloom buds.....	2 50	25 00
Nudiflora (Native). This is the Azalea found so plentiful in the Pennsylvania mountains along the Allegheny river, and commonly known as the Wild Honeysuckle. Lovely pink flowers produced in the greatest profusion. One of the most desirable shrubs in cultivation			Amcena. A dwarf, compact evergreen variety, with rosy purple flowers; makes a beautiful specimen or can be used for an ornamental hedge.....	50	5 00
.....	75	8 00			
Vaseyi (Native). This lovely Azalea has attracted a great deal of attention lately, especially in England, where it is highly prized. The flowers appear before the foliage in April in the greatest profusion and vary from white to deep pink. This Azalea will in time grow to be 12 or 15 feet high ...					
.....	75	8 00			



BORDER OF HYBRID PERPETUAL ROSES IN VEGETABLE GARDEN.

Roses for Spring Planting

Dormant Hardy Roses can be supplied from October 20 to April 20. Tea Roses all the year. It is important that Roses should be planted as early in the spring as possible.

After a long experience with Roses, we have concluded that the imported budded Roses are comparatively worthless for general planting, and we have decided, with the exception of a few varieties, such as Baroness Rothschild, Mabel Morrison, Capt. Christy, etc., which can be obtained only in budded plants, to handle nothing but American-grown Roses on their own roots. The Roses we handle are of exceptionally fine quality—there is nothing finer to be obtained at any price. Dormant Hardy Roses should be planted in the fall, or very early in the spring, and when planted fully two-thirds of the tops should be cut off. This is imperative. Protect beds during the winter with three or four inches of stable manure.

Roses grown on their own roots do not make as large plants in the nursery as budded plants, but their superiority is unquestioned. We could furnish imported budded plants at half the prices quoted below and make a good profit. We handle nothing but American-grown Roses, whether budded or on their own roots.

HYBRID PERPETUALS

Anne de Diesbach, Baron de Bonstettin, Coquette des Alpes, Earl of Dufferin, General Jacqueminot, Hermosa, Jules Margottin, Madame Plantier, Mme. Gabriel Luizet, Magna Charta, Victor Verdier, Paul Neyron, Prince Camille de Rohan, Clio (fine new white), Helen Keller, Margaret Dickson, Mrs. R. G. S. Crawford, Baroness Rothschild, Fisher Holmes, Marchioness of Lorne, Mrs. John Laing (one of the best, very free-flowering), Mabel Morrison, Ulrich Brunner, Coquette des Blanches, Captain Christy, Mrs. Cleveland, Vick's Caprice, Caroline de Sansel, Countess de Serenye, General Washington, John Hopper, American Beauty, La France, Chas. Lefebvre, Captain Haywood, François Levet, Gloire Lyonnaise, John Keynes, Maurice Bernardin.

Two-year-old plants, principally on their own roots. 35 cts. each, \$3.50 per doz., \$25 per 100.

MISCELLANEOUS ROSES

Hybrid Teas. —Meteor, White La France. 4- and 5-inch pots	Per doz.	100
Moss. —Salet, Glory of Mosses, Perpetual White-crested, Mme. Blanche Moreau, Paul Fontaine, budded	\$3 50	\$18 00
	3 00	20 00

Hardy Yellow. —Persian and Harrison Yellow.....	Per doz.	100
Rugosa. — <i>Rugosa rubra</i> and <i>Alba</i> , Mme. Geo. Bruant..	3 50	25 00
Briar. — <i>Rosa rubiginosa</i> (Genuine Scotch Sweetbrier)..	2 00	12 00
Climbing Roses. —Queen of Prairie, Baltimore Belle and Seven Sisters.....	2 50	12 00
Climbing Victor Verdier, Climbing Jules Margottin, Gem of Prairie and Tennessee Belle.....	2 50	15 00
Dawson, 2 years, own roots.....	3 00	18 00
Tea and Noisette. —Hermosa, Niphotos, Lamarque, Testout.....	3 50	20 00
Bridesmaid, Mermet, Perle des Jardins, and all standard varieties	3 00	18 00
Marechal Niel. Extra strong. In 6-inch pots.....	5 50	
Tree Roses. (Not recommended.) A fine lot of Holland-grown plants. Our assortment includes the cream of the hardy varieties, such as Baroness Luizet, Magna Charta, Brunner, etc.....	20 00	
New Rugosa Rose (Blanche Double de Coubert). This is a new semi-double Rugosa Rose, with all the good qualities of the species and the most exquisite semi-double white flowers we have ever seen. 35 cts. each.	3 50	

NEW EVERGREEN ROSES (INTRODUCER'S DESCRIPTION)

The most remarkable achievement and improvement of a new and distinct type of Hardy Roses that has been made for a generation. The growth is remarkable for its freedom, a single plant, four years old, covering a space of 240 square feet with long shoots, 12 to 25 feet in length, completely covering the ground with its bright glossy foliage and showy fragrant flowers. The foliage of all is leathery in texture, shiny, and not only proof against insects, but evergreen—that is, keeping the foliage all winter, a characteristic in Roses never before obtained. The flowers are produced most profusely, are all of large size, very fragrant, and can be easily used for cut-flower purposes, especially when in bud. The use of these Roses will be unlimited—for covering graves, to cover roots, stumps and stems of trees, walls and trellises, and also for forcing as pot-plants during spring, especially for Easter.

JERSEY BEAUTY (Wichuraiana × Perle des Jardins). Extremely vigorous grower; foliage shiny, thick, of leathery substance. Flowers singly or in clusters of two to four; large, single, three inches in diameter, opening pale yellow, with clusters of bright yellow stamens, which gives it a most striking appearance; fragrant, and produced in greatest profusion, covering the plant entirely, and having the appearance of a yellow Cherokee Rose. Most striking variety of the set.

EVERGREEN GEM (Wichuraiana × Madam Hoste). The most wonderful grower of the set. Foliage fine rich bronze-color, closely matted. Flowers produced singly on stems; yellow, buff in bud, opening to almost white, two or three inches in diameter, perfectly double, and of a delightful sweetbrier fragrance.

GARDENIA (Wichuraiana × Perle des Jardins). Strong grower, with large green foliage. Flowers produced singly on stems one-half to one foot long. When in bud hardly distinguishable from Perle des Jardins. Bright yellow, and when open cream-color; 3 to 3½ inches in diameter, incurving toward evening to perfect imitation of gardenia or cape jessamine as to shape and color, hence its name. Flowers are delightfully fragrant and produce freely. Grand Rose for any purpose.

NOTE.—These Roses have not proven evergreen in my garden, but they are very beautiful. Prices for the above new Roses, 2-year-old plants, 30 cts. each, \$3 per doz.

New Climbing Rose WILLIAM C. EGAN

This is a new, distinct and very desirable candidate for a position in our list of choicest climbing Roses. Being convinced of its many excellent properties, I have grown a large stock of healthy young plants, and take special pride in their dissemination. It was raised by Mr. Jackson Dawson, of the Arnold Arboretum, Boston, Mass., and is the product of Wichuraiana crossed by General Jacqueminot, without any trace of either in the bloom. The habit of the plant is sub-climbing, but vigorous and healthy, with

bright glossy foliage. The flower is large and very full, resembling in shape, as well as color, the Souvenir de la Malmaison. Although only an annual bloomer, it remains in flower several weeks, and the large trusses of superb bloom are unusually attractive. Mr. Dawson considered this the best of all his numerous hybrids. It is unquestionably reliable and hardy at the North. Field-grown plants, strong and healthy, 2 years, 50 cts. each, \$5 per doz.

New Hardy Yellow Rose, "SOLEIL D'OR" (Golden Sun)

A very promising new Rose. The first of a new race of Roses originated by M. Pernet-Ducher, and called *Rosa Pernetiana*. It is the result of a cross between the well-known Persian Yellow and the Hybrid Perpetual Antoine Ducher, and is characterized by M. Pernet as a perpetual flowering variety. We append the description of the originator: "This magnificent variety, like the Persian Yellow, is perfectly hardy. It retains a good deal of the character of the Persian Yellow, the bark of the wood being reddish, the thorns very fine, the foliage more ample, and the leaves, of a beautiful clear green, are closer together. Its growth is robust, very vigorous, making plants three feet in height. The flowers are large, full and globular, measuring 3½ inches across, and fragrant; buds conical-shaped; color superb, varying from gold and orange-yellow to reddish gold, shaded with nasturtium-red. The color stands the sun well." This should be a valuable Rose. 50 cts.

A Notable Rose, ROSA RUBRIFOLIA (The Red-leaved Rose)

Is little known, but deserves the greatest popularity, both on account of its foliage and flowers. The foliage is reddish purple, better than most of the purple-leaved shrubs, and this foliage, combined with a multitude of single pink flowers, makes a unique effect not obtainable with any other plant that I know of. The place for this Rose is in shrubbery or on the lawn, as it is a free, vigorous grower. It can also be used advantageously for naturalizing on rough, rocky and hilly land. It is of the easiest culture, and will grow in almost any soil or situation. 30 cts. each, \$3 per doz., \$20 per 100; small plants, 20 cts. each, \$1.50 per doz., \$8 per 100.



NEW CLIMBING ROSE, WILLIAM C. EGAN

RAMBLER ROSES

CRIMSON. "The Gardeners' Chronicle, of London, England, prints an illustration from a photo of the Crimson Rambler Rose, which is well known for its extraordinary free-blooming character. According to this picture, sixteen strong stalks ornament a hedge twelve yards in length. Every stalk carries about fifty clusters of flowers. If the fact is taken into consideration that each cluster averages about forty open flowers, one arrives at the enormous total of 32,000 Roses to a single plant. The paper also emphasizes the fact that this variety is very hardy." The sales of Crimson Rambler Roses have greatly exceeded that of any other Rose extant within the same number of years, and it is said that the fortunate English introducers of this variety have made a profit of over one hundred thousand dollars with it. For two or three years after its introduction I was rather skeptical of its merits, but I am now convinced that they have never been exaggerated. It is strikingly beautiful, absolutely hardy, and no Rose can be used for more purposes. As a climber it is unsurpassed, perhaps unequaled; as a pot-plant for forcing, the florists are finding it extremely popular. By keeping it cut down it makes a splendid bedding Rose, and a hedge of it is one of the most beautiful objects imaginable. I can supply a splendid stock of plants, all grown on their own roots, at these extremely low prices. 30 cts. each, \$3 per doz., \$20 per 100; a few extra-strong plants, 50 cts.

YELLOW. 30 cts. each, \$3 per doz.

WHITE. 30 cts. each, \$3 per doz.

PINK. 30 cts. each, \$3 per doz.

"DOROTHY PERKINS." This is a splendid new shell-pink climbing Rose. It attracted much attention at the Pan-American Exposition, where a bed of fourteen-months-old plants produced a show of bloom unequaled by any other variety, unless it was the famous Crimson Rambler. This new Rose is of the same strong habit of growth as Crimson Rambler, and the flowers are borne in

clusters of 30 or 40, and sometimes even 50 to 60. The flowers are large for a Rose of this class, very double, sweet-scented and of a beautiful shell-pink. Raised from seed of *Rosa Wichuraiana* and crossed with that grand old Rose, Mme. Gabriel Luizet. Absolutely hardy. Mr. Wm. Scott, the assistant superintendent of horticulture at the Pan-American, says regarding the Dorothy Perkins: "This has exactly the habit of the well-known Crimson Rambler. It has flowered splendidly and has been very brilliant. This seems to me to be a great acquisition, and I believe it to be a good forcing Rose. The individual flower is larger than the Crimson Rambler, but it is a beautiful shell-pink in color." 40 cts. each, \$4 per doz.

"HELENE." Helene is a seedling from Crimson Rambler, possessing fully as vigorous habit as its parent, and entirely hardy. The flowers are larger than those of Crimson Rambler, nearly double, and borne in clusters of 20 to 50. The color is of a soft violet-rose, base of petals yellowish white. The anthers and pistils are pure yellow, and so numerous as to give further color to the flower. A group of this Rose proved one of the most effective things I had in my garden this spring. Extra-strong plants, 35c. each, \$3.50 per doz., \$25 per 100.

"PSYCHE." Received an award of merit from the Royal Horticultural Society of England. A cross between the Crimson Rambler and the Polyantha Rose Golden Fairy. In growth and habit it much resembles the Rambler. The flowers are produced in clusters of from 8 to 35, and are 2 to 2½ inches across when expanded. The color is white, suffused with salmon-rose and pink, with yellow base to the petals. A real companion to Crimson Rambler. Strong young plants, 50 cts.

CARMINE PILLAR

This splendid new single Rose is extremely effective. It is perfectly hardy, of rampant growth, and literally covered with large, brilliant, single crimson flowers in June. It is the showiest Rose in cultivation. This Rose, in some respects, is better than the famous Crimson Rambler. Strong plants, 40 cts. each, \$3.50 per doz.

ROSA WICHURAIANA

In some respects this Rose, which is also known as the "Memorial Rose," is better than Crimson Rambler, although it lacks the brilliant color of its more advertised contemporary. As a climber for covering porches, trellises and arches, and as a creeper for covering steep banks or any ground needing covering, it is unequaled. The foliage is a lustrous shining green. In bloom the plant is literally covered with exquisitely beautiful single white flowers, which are followed by an abundant crop of bright red hips or berries, which remain on the plant all winter. The Rose is entirely free from attacks of insects or disease, and is absolutely hardy, root and branch. Strong 2-year-old plants, 30 cts. each, \$3 per doz., \$20 per 100; strong 1-year-old plants, 20 cts. each, \$1.75 per doz., \$10 per 100.

ROSA WICHURAIANA HYBRIDS

UNIVERSAL FAVORITE. A free grower, producing long, branching shoots, with bright, shiny foliage in abundance, and soft, light pink double flowers two inches in diameter; strongly perfumed. 30 cts. each, \$3 per doz.

SOUTH ORANGE PERFECTION. This is a gem, with free growth close to the ground, and produces multitudes of the most perfectly formed double white flowers about one and one-half inches in diameter; soft blush-pink at the tips, changing to white. 30 cts. each, \$3 per doz.

MANDA'S TRIUMPH. This is a grand hybrid of free growth, with fine foliage and clusters of from twelve to eighteen flowers on even a small-sized shoot, literally covering the plant with its perfectly formed double white flowers, nearly two inches across; beautifully imbricated; a valuable sort for either cut-flowers or pot-plants. It is also very sweet-scented. 30 cts. each, \$3 per doz.

PINK ROAMER. This is without question a hybrid of the "Sweetbrier," and carries its characteristics in bloom, while the growth, which is very rampant, partakes more of the "Wichuraiana." The single flowers, which are produced in close heads, are nearly two inches in diameter; bright rich pink, with almost a white center, which lightens up the orange-red stamens, producing an effect which, combined with the fragrance, makes it one of the most valuable Roses in cultivation. 30 cts. each, \$3 per doz.



ROSA WICHURAIANA ON AN ARCH AT "DOSORIS"



WILD ROSES (*ROSA SETIGERA* AND *R. WICHURAIANA*) IN ONE OF THE BOSTON PARKS

Wild Roses of Various Countries

With the exception of the Japanese Rose, *Rosa rugosa*, American nurserymen have ignored the numerous wild Roses,—which is unfortunate, for they are undoubtedly the most decorative Roses that can be planted, and splendid effects are to be had with them not obtainable with any other plants; and as a rule they are of the easiest culture, vigorous growers and entirely free from attacks of insects or disease. The flowers of all are, of course, single, but many people, of whom I am one, think single flowers more beautiful than double ones, which after all are abnormal, and the coloring, form and often the arrangement of single Roses is exquisitely beautiful. I think one of the most beautiful garden pictures I have ever seen was a trellis covered with *Rosa multiflora* with a border of colored peonies at the base of the trellis. Both peonies and Roses were in bloom. The Rose was literally covered with thousands of its lovely white blooms, each with a center of rich yellow stamens.

These wild Roses can be used in many ways. Some are climbers and can be used for covering anything desirable to cover with a climber; others, like *Rosa Wichuraiana*, are creepers, and are splendid for covering rough banks; and others are desirable for planting among shrubbery, but especially *Rosa rubrifolia*, *Rosa rugosa* and *Rosa setigera*. *Rosa rubrifolia* is especially striking on account of its reddish purple foliage, which makes a fine contrast with its own lovely pink flowers and with the green foliage of surrounding shrubs. *Rosa rugosa* is now pretty well known, but is deserving of the greatest popularity. It has every good quality, splendid foliage, immense single red or white flowers, which bloom freely all the season and which are followed by large, beautiful red fruit, which lasts until severe freezing weather comes in winter. It should always be planted in masses, either by itself or in connection with other shrubbery. It also makes a beautiful hedge.

	Each	Per doz.	100		Each	Per doz.	100
ROSA Arvensis. An extremely beautiful creeping Rose, with lovely foliage and exquisite white flowers; fine for covering banks.....	\$0 25	\$2 50		ROSA lucida (Dwarf American Wild Rose).....	\$0 25	\$2 50	
Moschata nivea. Mr. William Robinson, the great English authority, says this is the most beautiful single Rose in the world, but he has never seen our Cherokee Rose growing in the South; but <i>R. moschata nivea</i> has the advantage of being perfectly hardy in the North, and its large white blush-tinted flowers are perfectly lovely.....	75			Multiflora (Japanese). An extremely beautiful Rose that can be used as a climber.....	30	3 00	
Andersonii. Undoubtedly the finest single pink Rose in cultivation.....	50			Rubrifolia. Beautiful reddish foliage contrasting well with its beautiful pink flowers; very striking and pretty in groups or planted among shrubbery.....	30	3 00	\$20 00
Pomifera (Apple Rose). A distinct and beautiful single pink Rose, with glaucous foliage. The striking feature of this Rose is that its fruit is very large, bright red and produced in the greatest profusion.....	30	3 00		Rubiginosa (Sweetbrier).....	25	2 00	12 00
Canina (Dog Rose).....	15	1 50		Rugosa. Mixed colors.....	20	2 00	15 00
Carolina (American Wild Rose). Blooms in July.....	15	1 50		Rugosa rubra (Japanese Rose). Large red flowers; extremely desirable.....	30	3 00	20 00
				Rugosa alba. Large white flowers.....	30	3 00	20 00
				Setigera (Single Prairie Rose). Blooms in July; striking and fine; desirable for shrubberies... ..	25	2 50	
				Wichuraiana (Trailing Japanese Rose). Splendid for covering banks or trained as a climber.....	30	3 00	20 00
				Nuttalliana	25	2 50	
				Polyantha	25	2 50	
				Acicularis (Siberian Rose). The first Rose to bloom in spring. Large, red, sweet-scented, followed by curious red fruit.....	40	4 00	

NEW CLIMBING, or TRAILING ROSES

The following new Roses have been tested in my grounds and have been found distinct and desirable.

ALBERIC BARBIER. Very strong grower, with long green branches; leaves dark green, bronzy red in the spring, glossy; flowers in clusters, semi-double or double, opening well $2\frac{1}{2}$ to $3\frac{1}{2}$ inches in diameter, of a nice creamy white and canary-yellow in the middle; buds of a darker yellow color; beautiful variety, tea-scented; flowers in May. *R. Wichuraiana* × Tea Shirley Hibbert. 30 cts. each, \$3 per doz.



LEUCHTSTERN.

LEUCHTSTERN. Introducer's description: "We received an award of merit for this beautiful variety at the Temple Flower Show in 1901, where our plants caused quite a sensation. The flowers are single, in large corymbs, bright rose with a distinct white eye, exceedingly pretty and attractive. Foliage and habit resembling Crimson Rambler, excepting that it is not quite so vigorous; it is well suited for climbing moderate distances, and for forming large bushes, pillars and pyramids in the garden." 30 cts. each, \$3 per doz.

RENÉ ANDRÉ. Very vigorous plant, branches green, violet-brown on the sunny side, leaves of medium size, dark green, glossy; flowers singly or in small clusters of three or four flowers; semi-double, $2\frac{1}{2}$ to 3 inches in diameter; buds dark saffron-yellow, tinted dark orange-red, petals bright saffron-yellow and orange-red at the base, turning pinkish white veined with carmine-red. Very strong scent of the Tea Roses; flowers in May. *R. Wichuraiana* × Noisette l'Idéale. 50 cts. each, \$5 per doz.

WICHURAIANA RUBRA. Long green branches; leaves medium size, glossy green; large clusters of single flowers, $1\frac{1}{2}$ to 2 inches in diameter, bright scarlet petals tinted orange-red, white at the base, numerous orange-red stamens; flowers in June. *R. Wichuraiana* × Crimson Rambler. 50c. each, \$5 per doz.

"This interesting novelty resulted from a cross between *R. Wichuraiana* and Crimson Rambler, and I doubt if any hybrid ever showed its parentage in such a marked degree. The fine trusses of single flowers are of the rich pink color seen in Begonia Gloire de Lorraine, perhaps a shade or two deeper. The foliage is of the bright green of Crimson Rambler, but shining as in *R. Wichuraiana*. I should not recommend these hybrid Wichuraianas exclusively for ground work, believing them to be worthy subjects for clambering over old trees, rockeries, or to train over a low fence. The latter position is an ideal one; the long growths will soon reach the top and will fall gracefully over the other side. A rustic fence could be constructed in the garden for them. If about 4 feet high the view would not be obstructed, and when the Roses reached the ground they would continue their growth along the surface.

"This new comer will be splendid for table decoration, its sprays are so light, and if gathered rather young and placed in a cool, shady place in water the flowers expand freely. The rich array of golden stamens is a noticeable feature of a beautiful variety, and there is, moreover a delicate violet-like fragrance. *Rosa Wichuraiana rubra* apparently inherits the late-flowering habit of the type, so that one may make quite an attractive mound of these two, the crimson variety trailing over a clump of roots in the center, and the white variety surrounding it, and nearer to the ground."—Miss JERYLL, in *The Garden*.

ELECTRA. A cross between the single Multiflora and W. A. Richardson. Double yellow flowers, produced in the greatest profusion. 30 cts. each, \$3 per doz.

QUEEN ALEXANDRA. Large corymbs of blossoms, in way of Crimson Rambler, but paler in color. 30 cts. each, \$3 per doz.

SPLENDS (Ayrshire). Not a new Rose, but one of the very old-fashioned Roses revived. Strong, rampant grower, for covering banks or trees. Flesh-color; large and double. 50 cts. each, \$5 per doz.

FELICITE PERPETUE (Sempervirens). Another old-fashioned Rose; strong grower and free bloomer; creamy white; beautiful, small and full. 50 cts. each, \$5 per doz.

ROYAL CLUSTER. Similar to Crimson Rambler, but with white, sweet-scented flowers produced in large clusters. 30c. each, \$3 per doz.

LORD PENZANCE'S NEW HYBRID SWEETBRIERS

Dormant Hardy Roses can be supplied from October 20 to April 1, Tea Roses all the year.

The Sweetbrier, or Eglantine, is acknowledged by all to possess one of the sweetest perfumes that nature has provided, and its delicious scent is the object for which it is usually cultivated. These new varieties are improvements upon the old sorts. They are hybrids obtained between the common Sweetbrier and various old-fashioned garden Roses, and are possessed of the following advantages:

The flowers, which are borne in wondrous profusion, are varied in color from white, through several shades of pink, to very dark red or crimson.

For vigor or growth there is scarcely anything in the Rose world equal to them. Plants three years old have now many shoots on them that rise to the height of 12 feet. These, with a slightly outward bent and clothed with flowers of exquisite tints, produce a gorgeous effect not easily forgotten by any who have seen them. 35 cts. each, \$3.50 per doz.

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